# **SAFETY DATA SHEET**

5566

### **Section 1. Identification** : KRYLON® COLORmaxx™ **Product name** Satin Italian Olive **Product code** : 5566 Other means of : Not available. identification **Product type** : Aerosol. Relevant identified uses of the substance or mixture and uses advised against Paint or paint related material. : Krylon Products Group Manufacturer 101 W. Prospect Avenue Cleveland, OH 44115 **Emergency telephone** : US / Canada: (216) 566-2917 number of the company Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year **Product Information** : US / Canada: (800) 457-9566 Mexico: Not Available **Telephone Number** : US / Canada: (216) 566-2917 Transportation Emergency Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year **Telephone Number** Section 2. Hazards identification

OSHA/HCS status	<ul> <li>This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).</li> </ul>
Classification of the substance or mixture	<ul> <li>FLAMMABLE AEROSOLS - Category 1 GASES UNDER PRESSURE - Compressed gas SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 17% (oral), 17% (dermal), 19.8% (inhalation)</li> </ul>
GHS label elements	
Hazard pictograms	
Signal word	: Danger

Date of issue/Date	of revision	: 4/19/2024	Date of previous issue	: 3/14/2024	Version	: 20.02	1/20
5566	KRYLON® COLORma: Satin Italian Olive	XX™			SHW-85-	NA-GHS-US	

## Section 2. Hazards identification

Hazard statements	<ul> <li>Extremely flammable aerosol.</li> <li>Contains gas under pressure; may explode if heated.</li> <li>May cause an allergic skin reaction.</li> <li>Causes serious eye irritation.</li> <li>May cause respiratory irritation.</li> <li>May cause drowsiness or dizziness.</li> <li>Suspected of causing cancer.</li> <li>May damage fertility or the unborn child.</li> <li>May cause damage to organs through prolonged or repeated exposure.</li> </ul>
Precautionary statements	
General	: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Use only outdoors or in a well-ventilated area. Do not breathe dust or mist. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Pressurized container: Do not pierce or burn, even after use.
Response	: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	: Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place. Keep container tightly closed.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
	Please refer to the SDS for additional information. Keep out of reach of children. Keep upright in a cool, dry place. Do not discard empty can in trash compactor.
Hazards not otherwise classified	: DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

## Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

**CAS number/other identifiers** 

Date of previous issue

: 3/14/2024

## Section 3. Composition/information on ingredients

Ingredient name	% by weight	CAS number
Acetone	≥25 - ≤50	67-64-1
Propane	≥10 - ≤25	74-98-6
Butane	≤10	106-97-8
n-Butyl Acetate	≤10	123-86-4
2-Propoxyethanol	≤3	2807-30-9
Titanium Dioxide	≤3	13463-67-7
2-methoxy-1-methylethyl acetate	≤3	108-65-6
Zirconium 2-Ethylhexanoate	≤0.3	22464-99-9
Methyl Ethyl Ketoxime	≤0.3	96-29-7
Light Aromatic Hydrocarbons	≤0.3	64742-95-6
Cobalt 2-Ethylhexanoate	≤0.3	136-52-7
Hydrotreated Heavy Petroleum Naphtha	≤0.3	64742-48-9
Carbon Black	≤0.3	1333-86-4

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

<b>Description of necess</b>	ary first aid measures
Eye contact	<ul> <li>Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.</li> </ul>
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. If necessary, call a poison center or physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

### Most important symptoms/effects, acute and delayed

### Potential acute health effects

Eye contact

: Causes serious eye irritation.

Date of issue/Date	of revision	: 4/19/2024	Date of previous issue	: 3/14/2024	Version	: 20.02	3/20
5566	KRYLON® COLORma Satin Italian Olive	XX™			SHW-85-	NA-GHS-US	

## Section 4. First aid measures

Inhalation	<ul> <li>Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.</li> </ul>
Skin contact	: May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression.
Over-exposure signs/sym	<u>otoms</u>
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
ndication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	<ul> <li>In case of inhalation of decomposition products in a fire, symptoms may be delayed.</li> <li>The exposed person may need to be kept under medical surveillance for 48 hours.</li> </ul>
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

## See toxicological information (Section 11)

## Section 5. Fire-fighting measures

<u>Extinguishing media</u>		
Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	:	None known.

9/2024

Date of issu	e/Date of revision	: 4/1
5566	KRYLON® COLO	Rmaxx™
	Satin Italian Olive	

Date of previous issue

: 3/14/2024

## Section 5. Fire-fighting measures

Specific hazards arising from the chemical	: Extremely flammable aerosol. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides metal oxide/oxides
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
Remark	: Flammable aerosol.

## Section 6. Accidental release measures

Personal precautions, protec	tive equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. In the case of aerosols being ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. If a large number of containers are ruptured, treat as a bulk material spillage according to the instructions in the clean-up section. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ntainment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Date o	of issue/Date of revision	: 4/19/2024	Date of previous issue	: 3/14/2024	Version : 20.02	5/20
5566	KRYLON® COLO Satin Italian Olive	Rmaxx™			SHW-85-NA-GHS-US	6

## Section 7. Handling and storage

Precautions for safe handling	1	
Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Avoid breathing gas. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store away from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Protect from sunlight. Store locked up. Eliminate all ignition sources. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## Section 8. Exposure controls/personal protection

### **Control parameters**

### Occupational exposure limits (OSHA United States)

Ingredient name	CAS #	Exposure limits	
Acetone	67-64-1	ACGIH TLV (United States, 1/2023). TWA: 250 ppm 8 hours. STEL: 500 ppm 15 minutes. NIOSH REL (United States, 10/2020). TWA: 250 ppm 10 hours. TWA: 590 mg/m <sup>3</sup> 10 hours. OSHA PEL (United States, 5/2018). TWA: 1000 ppm 8 hours. TWA: 2400 mg/m <sup>3</sup> 8 hours.	
Propane	74-98-6	<ul> <li>NIOSH REL (United States, 10/2020).</li> <li>TWA: 1000 ppm 10 hours.</li> <li>TWA: 1800 mg/m<sup>3</sup> 10 hours.</li> <li>OSHA PEL (United States, 5/2018).</li> <li>TWA: 1000 ppm 8 hours.</li> <li>TWA: 1800 mg/m<sup>3</sup> 8 hours.</li> <li>ACGIH TLV (United States, 1/2023). Ox</li> <li>Depletion [Asphyxiant]. Explosive pote</li> </ul>	
Butane	106-97-8	<ul> <li>NIOSH REL (United States, 10/2020). TWA: 800 ppm 10 hours. TWA: 1900 mg/m<sup>3</sup> 10 hours.</li> <li>ACGIH TLV (United States, 1/2023).</li> <li>[Butane isomers] Explosive potential. STEL: 1000 ppm 15 minutes.</li> </ul>	
n-Butyl Acetate	123-86-4	NIOSH REL (United States, 10/2020). TWA: 150 ppm 10 hours.	
ate of issue/Date of revision : 4/19/2024	4 Date of previous issue	: 3/14/2024 Version : 20.02	6/20
566 KRYLON® COLORmaxx™ Satin Italian Olive		SHW-85-NA-GHS-US	

		TWA: 710 mg/m <sup>3</sup> 10 hours. STEL: 200 ppm 15 minutes. STEL: 950 mg/m <sup>3</sup> 15 minutes. <b>OSHA PEL (United States, 5/2018).</b> TWA: 150 ppm 8 hours. TWA: 710 mg/m <sup>3</sup> 8 hours. <b>ACGIH TLV (United States, 1/2023). [Butyl</b> <b>acetates all isomers]</b> STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours.
2-Propoxyethanol Titanium Dioxide	2807-30-9 13463-67-7	None. <b>OSHA PEL (United States, 5/2018).</b> TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust <b>ACGIH TLV (United States, 1/2023).</b> TWA: 2.5 mg/m <sup>3</sup> 8 hours. Form: respirable fraction, finescale particles
2-methoxy-1-methylethyl acetate	108-65-6	OARS WEEL (United States, 4/2022). TWA: 50 ppm 8 hours.
Zirconium 2-Ethylhexanoate	22464-99-9	ACGIH TLV (United States, 1/2023). [Zirconium and compounds as Zr] TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. NIOSH REL (United States, 10/2020). [zirconium compounds as Zr] TWA: 5 mg/m <sup>3</sup> , (as Zr) 10 hours. STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. OSHA PEL (United States, 5/2018). [Zirconium compounds (as Zr)] TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours.
Methyl Ethyl Ketoxime	96-29-7	OARS WEEL (United States, 4/2022). Skin sensitizer. TWA: 10 ppm 8 hours.
Light Aromatic Hydrocarbons Cobalt 2-Ethylhexanoate	64742-95-6 136-52-7	None. ACGIH TLV (United States, 1/2023). [cobalt and inorganic compounds as Co] Skin sensitizer. Inhalation sensitizer. TWA: 0.02 mg/m <sup>3</sup> , (as Co) 8 hours.
Hydrotreated Heavy Petroleum Naphtha Carbon Black	64742-48-9 1333-86-4	None. <b>NIOSH REL (United States, 10/2020).</b> TWA: 3.5 mg/m <sup>3</sup> 10 hours. <b>OSHA PEL (United States, 5/2018).</b> TWA: 3.5 mg/m <sup>3</sup> 8 hours. <b>ACGIH TLV (United States, 1/2023).</b> TWA: 3 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction

### Occupational exposure limits (Canada)

Ingredient name acetone		ent name CAS # Exposure limits		ts		
		8 hrs OEL: 1200 mg/m 15 min OEL: 1800 mg/m 8 hrs OEL: 500 ppm 8 15 min OEL: 750 ppm 7	1800 mg/m³ 15 minutes. 0 ppm 8 hours. 750 ppm 15 minutes. I <b>umbia Provincial (Canada,</b>			
Date of issue	e/Date of revision	: 4/19/2024	Date of previous issue	: 3/14/2024	Version : 20.02 7/	/20
566	KRYLON® COLO Satin Italian Olive				SHW-85-NA-GHS-US	

		STEL: 500 ppm 15 minutes. <b>CA Ontario Provincial (Canada, 6/2019).</b> TWA: 250 ppm 8 hours. STEL: 500 ppm 15 minutes. <b>CA Quebec Provincial (Canada, 6/2022).</b> TWAEV: 250 ppm 8 hours. STEV: 500 ppm 15 minutes. <b>CA Saskatchewan Provincial (Canada,</b> <b>7/2013).</b> STEL: 750 ppm 15 minutes. TWA: 500 ppm 8 hours.
Normal propane	74-98-6	CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1000 ppm 8 hours. CA Quebec Provincial (Canada, 6/2022). TWAEV: 1000 ppm 8 hours. TWAEV: 1800 mg/m <sup>3</sup> 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours. CA British Columbia Provincial (Canada, 6/2022). Oxygen Depletion [Asphyxiant]. Explosive potential.
Dutana	100.07.0	CA Ontario Provincial (Canada, 6/2019). Oxygen Depletion [Asphyxiant]. Explosive potential.
Butane	106-97-8	<ul> <li>CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 1000 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 6/2022). TWAEV: 800 ppm 8 hours. TWAEV: 1900 mg/m<sup>3</sup> 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013). [Butane all isomers] STEL: 1250 ppm 15 minutes. TWA: 1000 ppm 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2022). [butane, all isomers] Explosive potential. STEL: 1000 ppm 15 minutes.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[Butane, All isomers] Explosive potential. STEL: 1000 ppm 15 minutes.</li> </ul>
n-butyl acetate	123-86-4	<ul> <li>CA Alberta Provincial (Canada, 6/2018).</li> <li>15 min OEL: 200 ppm 15 minutes.</li> <li>15 min OEL: 950 mg/m³ 15 minutes.</li> <li>8 hrs OEL: 150 ppm 8 hours.</li> <li>8 hrs OEL: 713 mg/m³ 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 200 ppm 15 minutes.</li> <li>TWA: 150 ppm 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[butyl acetates, all isomers]</li> <li>STEL: 150 ppm 8 hours.</li> <li>CA British Columbia Provincial (Canada, 6/2014).</li> </ul>
Date of issue/Date of revision         : 4/19/2024	Date of previous issue	: 3/14/2024 Version : 20.02 8/20
5566 KRYLON® COLORmaxx™ Satin Italian Olive		SHW-85-NA-GHS-US

Section 6. Exposure control	isipersonal pro	
2-Propoxyethanol	2807-30-9	<ul> <li>6/2022). [butyl acetate, all isomers] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours.</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>[butyl acetates (all isomers)] STEV: 150 ppm 15 minutes. TWAEV: 50 ppm 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>Absorbed through skin. TWA: 110 mg/m<sup>3</sup> 8 hours.</li> </ul>
Zirconium 2-Ethylhexanoate	22464-99-9	TWA: 25 ppm 8 hours. <b>CA Alberta Provincial (Canada, 6/2018).</b> <b>[Zirconium and compounds as Zr]</b> 8 hrs OEL: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. 15 min OEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. <b>CA British Columbia Provincial (Canada, 6/2022). [Zirconium and compounds as Zr]</b> TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. <b>CA Quebec Provincial (Canada, 6/2022).</b> <b>[Zirconium and compounds]</b> TWAEV: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. STEV: 10 mg/m <sup>3</sup> , (as Zr) 8 hours. STEV: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. <b>CA Ontario Provincial (Canada, 6/2019).</b> <b>[Zirconium and compounds as Z]</b> STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours.
Methyl Ethyl Ketoxime	96-29-7	OARS WEEL (United States, 4/2022). Skin sensitizer. TWA: 10 ppm 8 hours.
Cobalt 2-Ethylhexanoate	136-52-7	CA British Columbia Provincial (Canada, 6/2022). [cobalt and inorganic compounds as Co, Inhalable] Skin sensitizer. Inhalation sensitizer. Notes: No British Columbia exposure limit at this time
		<ul> <li>CA British Columbia Provincial (Canada, 6/2022). [Cobalt and inorganic compounds as Co, Total] Skin sensitizer. Inhalation sensitizer.</li> <li>TWA: 0.02 mg/m³, (as Co, Total) 8 hours.</li> <li>CA Quebec Provincial (Canada, 6/2022).</li> <li>[Cobalt elemental, and inorganic compounds] Skin sensitizer. Inhalation sensitizer.</li> <li>TWAEV: 0.02 mg/m³, (as Co) 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>[Cobalt and inorganic compounds as Co]</li> <li>TWA: 0.02 mg/m³, (as Co) 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013). [Cobalt and inorganic compounds as Co]</li> <li>STEL: 0.06 mg/m³, (measured as Co) 15 minutes.</li> <li>TWA: 0.02 mg/m³, (measured as Co) 8 hours.</li> </ul>
Carbon black	1333-86-4	CA British Columbia Provincial (Canada,
Date of issue/Date of revision       : 4/19/2024         5566       KRYLON® COLORmaxx™         Satin Italian Olive	Date of previous issue	: 3/14/2024 Version : 20.02 9/20 SHW-85-NA-GHS-US

6/2022).
TWA: 3 mg/m <sup>3</sup> 8 hours. Form: Inhalable
0
CA Ontario Provincial (Canada, 6/2019).
TWA: 3 mg/m <sup>3</sup> 8 hours. Form: Inhalable
particulate matter.
CA Quebec Provincial (Canada, 6/2022).
TWAEV: 3 mg/m <sup>3</sup> 8 hours. Form: inhalable
dust
CA Alberta Provincial (Canada, 6/2018).
8 hrs OEL: 3.5 mg/m <sup>3</sup> 8 hours.
CA Saskatchewan Provincial (Canada,
7/2013).
STEL: 7 mg/m <sup>3</sup> 15 minutes.
TWA: 3.5 mg/m <sup>3</sup> 8 hours.

### Occupational exposure limits (Mexico)

	CAS #	Exposure limits
Acetone	67-64-1	<b>NOM-010-STPS-2014 (Mexico, 4/2016).</b> TWA: 500 ppm 8 hours. STEL: 750 ppm 15 minutes.
n-Butyl Acetate	123-86-4	<b>NOM-010-STPS-2014 (Mexico, 4/2016).</b> TWA: 150 ppm 8 hours. STEL: 200 ppm 15 minutes.
Zirconium 2-Ethylhexanoate	22464-99-9	NOM-010-STPS-2014 (Mexico, 4/2016). [Zirconium compounds] TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes.
Cobalt 2-Ethylhexanoate	136-52-7	NOM-010-STPS-2014 (Mexico, 4/2016). [Cobalt and inorganic compounds] TWA: 0.02 mg/m <sup>3</sup> , (as Co) 8 hours.

### **Biological exposure indices (United States)**

Ingredient name	Exposure indices
Acetone	ACGIH BEI (United States, 1/2023) BEI: 25 mg/l, acetone [in urine]. Sampling time: end of shift.
Cobalt 2-Ethylhexanoate	ACGIH BEI (United States, 1/2023) [cobalt and inorganic compounds including cobalt oxides] BEI: 15 µg/l, not combined with tungsten carbide - cobalt [in urine]. Sampling time: end of shift at end of workweek. BEI: Nonquantitative: Biological monitoring should be considered for this compound based on the review; however, a specific BEI® could not be determined due to insufficient data., cobalt with tungsten carbide - cobalt [in urine]. Sampling time: end of shift at end of workweek.

### **Biological exposure indices (Canada)**

No exposure indices known.

### **Biological exposure indices (Mexico)**

Date of issue/Date	e of revision	: 4/19/2024	Date of previous issue	: 3/14/2024	Version	: 20.02	10/20
5566 KRYLON® COLORmaxx™ Satin Italian Olive				SHW-85-	NA-GHS-US		

Ingredient name	Exposure indices
Acetone	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 50 mg/L [non-specific.The determinant is nonspecific, since it can be found after exposure to other chemicals.], acetone [in urine]. Sampling time: at the end of the work shift.
Cobalt 2-Ethylhexanoate	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) [cobalt and its compounds] BEI: 1 µg/I [Basal level. The determinant may be present in the biological sample obtained from subjects who have not been occupationally exposed, at a concentration that could affect the interpretation of the results. These background levels are included in the valu; semi-quantitative. The biological determinant is an indicator of chemical exposure, but the quantitative interpretation of the measure is ambiguous. These biological determinants should be used as a screening test if a quantitative test is not possible.], cobalt [in blood]. Sampling time: at the end of the shift at the end of the work week. BEI: 15 µg/I [Basal level. The determinant may be present in the biological sample obtained from subjects who have not been occupationally exposed, at a concentration that could affect the interpretation of the results. These background levels are included in the valu], cobalt [in urine]. Sampling time: at the end of the shift at the end of the work week.

Appropriate engineering : controls	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Environmental exposure : controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measures	

#### <u>ividual protection measur</u> ш

Date of issu	e/Date of revision	: 4/1
5566	KRYLON® COLOF	Rmaxx™
	Satin Italian Olive	

Date of previous issue

: 4/19/2024

: 3/14/2024

Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

## Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance							
Physical state	:	Liquid.					
Color	:	Green.					
Odor	:	Not availabl	e.				
Odor threshold	:	Not availabl	e.				
рН	:	Not applicat	ole.				
Melting point/freezing	point :	Not availabl	e.				
Boiling point, initial be point, and boiling rang	-	Not availabl	e.				
Flash point	:	Closed cup:	-29°C (-20.2°F) [Pen	sky-Martens Closed Cup]			
Evaporation rate	:	5.6 (butyl ac	cetate = 1)				
Flammability	:	Flammable	aerosol.				
Lower and upper expl limit/flammability limit		Lower: 1.26 Upper: 15.8					
Vapor pressure	:	101.3 kPa (	760 mm Hg)				
Relative vapor density	, :	1.55 [Air = 1	]				
Relative density	:	0.76					
Solubility(ies)	:						
Date of issue/Date of revision	on	: 4/19/2024	Date of previous issue	: 3/14/2024	Version	: 20.02	12/20
5566 KRYLON Satin Ital	l® COLORm ian Olive	axx™			SHW-85	-NA-GHS-US	i

## **Section 9. Physical and chemical properties**

Media		Result	
cold water		Not soluble	
Partition coefficient: n- octanol/water	: Not	applicable.	
Auto-ignition temperature	: Not available.		
Decomposition temperature	: Not available.		
Viscosity	: Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt)		
Molecular weight	: Not applicable.		
Aerosol product			
Type of aerosol	: Spra	ау	
Heat of combustion	: 27.3	309 kJ/g	

## Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame).
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## Section 11. Toxicological information

## Information on toxicological effects

## Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Acetone	LD50 Oral	Rat	5800 mg/kg	-
Butane	LC50 Inhalation Vapor	Rat	658000 mg/m <sup>3</sup>	4 hours
n-Butyl Acetate	LD50 Dermal	Rabbit	>17600 mg/kg	-
-	LD50 Oral	Rat	10768 mg/kg	-
2-Propoxyethanol	LD50 Oral	Rat	3089 mg/kg	-
2-methoxy-1-methylethyl acetate	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	8532 mg/kg	-
Zirconium 2-Ethylhexanoate	LD50 Dermal	Rabbit	>5 g/kg	-
-	LD50 Oral	Rat	>5 g/kg	-
Methyl Ethyl Ketoxime	LD50 Oral	Rat	930 mg/kg	-
Light Aromatic Hydrocarbons	LD50 Oral	Rat	8400 mg/kg	-
Cobalt 2-Ethylhexanoate	LD50 Dermal	Rabbit	>5 g/kg	-
-	LD50 Oral	Rat	1.22 g/kg	-
Hydrotreated Heavy Petroleum Naphtha	LC50 Inhalation Vapor	Rat	8500 mg/m <sup>3</sup>	4 hours
·	LD50 Oral	Rat	>6 g/kg	-
Carbon Black	LD50 Oral	Rat	>15400 mg/kg	-

## Section 11. Toxicological information

#### Irritation/Corrosion **Product/ingredient name** Result **Species** Score **Exposure** Observation Eves - Mild irritant Human 186300 ppm Acetone -\_ Eyes - Mild irritant Rabbit 10 uL \_ 24 hours 20 Eyes - Moderate irritant Rabbit \_ \_ mg Eyes - Severe irritant Rabbit 20 mg Skin - Mild irritant Rabbit 395 mg Skin - Mild irritant Rabbit 24 hours 500 \_ mg Eyes - Moderate irritant Rabbit 100 mg n-Butyl Acetate 24 hours 500 Skin - Moderate irritant Rabbit mg 2-Propoxyethanol Eyes - Severe irritant Rabbit 100 mg 24 hours 750 Eyes - Severe irritant Rabbit ug Skin - Mild irritant Guinea pig 500 mg Skin - Mild irritant Rabbit 24 hours 500 \_ \_ mg **Titanium Dioxide** Skin - Mild irritant Human 72 hours 300 \_ \_ ug l Methyl Ethyl Ketoxime 100 uL Eyes - Severe irritant Rabbit Light Aromatic Hydrocarbons \_ Eyes - Mild irritant Rabbit 24 hours 100 \_ uL

### **Sensitization**

Not available.

### **Mutagenicity**

Not available.

### **Carcinogenicity**

Not available.

### **Classification**

Product/ingredient name	OSHA	IARC	NTP
Titanium Dioxide	-	2B	-
Cobalt 2-Ethylhexanoate	-	2B	Reasonably anticipated to be a human carcinogen.
Carbon Black	-	2B	-

### Reproductive toxicity

Not available.

### **Teratogenicity**

Not available.

### Specific target organ toxicity (single exposure)

Name		Category	Route of exposure	Target organs
Acetone		Category 3	-	Respiratory tract irritation
		Category 3		Narcotic effects
n-Butyl Acetate		Category 3	-	Narcotic effects
2-Propoxyethanol		Category 3	-	Respiratory tract irritation
		Category 3		Narcotic effects
2-methoxy-1-methylethyl a	cetate	Category 3	-	Narcotic effects
ate of issue/Date of revision	: 4/19/2024	Date of previous issue : 3	/14/2024	Version : 20.02 14/2
566 KRYLON® CO Satin Italian Ol				SHW-85-NA-GHS-US

## Section 11. Toxicological information

Methyl Ethyl Ketoxime	Category 1	-	upper respiratory
	Category 3		tract Narcotic effects
Light Aromatic Hydrocarbons	Category 3	-	Respiratory tract
	Category 3		irritation Narcotic effects

### Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
2-Propoxyethanol	Category 2	-	-
Methyl Ethyl Ketoxime	Category 2	-	blood system
Light Aromatic Hydrocarbons	Category 2	-	-

### Aspiration hazard

Name	Result
	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

## Information on the likely : Not available. routes of exposure

Potential acute health effec	<u>ts</u>
Eye contact	: Causes serious eye irritation.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression.

### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness	
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations	
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations	
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations	
Date of issue/Date	of revision : 4/19/2024 Date of previous issue : 3/14/2024	
5566	KRYLON® COLORmaxx™ Satin Italian Olive	

## Section 11. Toxicological information

Delayed and immediate ef	fects and also chronic effects from short and long term exposure
Short term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health e	ffects
Not available.	
General	<ul> <li>May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.</li> </ul>
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: Suspected of damaging the unborn child.
<b>Developmental effects</b>	: No known significant effects or critical hazards.
Fertility effects	: May damage fertility.

## Numerical measures of toxicity

Acute toxicity estimates					
Route	ATE value				
Oral	93044.45 mg/kg				
Dermal	33133.34 mg/kg				

## Section 12. Ecological information

### **Toxicity**

Product/ingredient name	Result	Species	Exposure	
Acetone	Acute EC50 7200000 µg/l Fresh water	Algae - Selenastrum sp.	96 hours	
	Acute EC50 23.5 mg/l Fresh water	Daphnia - Daphnia magna	48 hours	
	Acute LC50 4.42589 ml/L Marine water	Crustaceans - Acartia tonsa -	48 hours	
		Copepodid		
	Acute LC50 5600 ppm Fresh water	Fish - Poecilia reticulata	96 hours	
	Chronic NOEC 4.95 mg/l Marine water	Algae - Ulva pertusa	96 hours	
	Chronic NOEC 0.016 ml/L Fresh water	Crustaceans - Daphniidae	21 days	
	Chronic NOEC 0.1 ml/L Fresh water	Daphnia - <i>Daphnia magna</i> -	21 days	
		Neonate		
	Chronic NOEC 5 µg/l Marine water	Fish - Gasterosteus aculeatus -	42 days	
		Larvae		
n-Butyl Acetate	Acute LC50 32 mg/l Marine water	Crustaceans - Artemia salina	48 hours	
-	Acute LC50 18000 µg/l Fresh water	Fish - Pimephales promelas	96 hours	
Titanium Dioxide	Acute LC50 >1000000 µg/l Marine water	Fish - Fundulus heteroclitus	96 hours	
Methyl Ethyl Ketoxime	Acute LC50 843000 µg/l Fresh water	Fish - Pimephales promelas	96 hours	

Date of issue/Date	of revision	: 4/19/2024	Date of previous issue	: 3/14/2024	Version	: 20.02	16/20
5566	KRYLON® COLORmax Satin Italian Olive	KX™			SHW-85-	NA-GHS-US	

## Section 12. Ecological information

### Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Acetone	-	-	Readily
n-Butyl Acetate	-	-	Readily
Light Aromatic Hydrocarbons	-	-	Readily

### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential	
Zirconium 2-Ethylhexanoate Methyl Ethyl Ketoxime Light Aromatic Hydrocarbons Cobalt 2-Ethylhexanoate Hydrotreated Heavy Petroleum Naphtha	- - - -	2.96 2.5 to 5.8 10 to 2500 15600 10 to 2500	Low Low High High High	

### Mobility in soil

Soil/water partiti	on
coefficient (Koc)	

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

## Section 13. Disposal considerations

**Disposal methods** 

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Do not puncture or incinerate container.

## Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	UN1950	UN1950	UN1950	UN1950	UN1950
UN proper shipping name	AEROSOLS	AEROSOLS	AEROSOLS	AEROSOLS, flammable	AEROSOLS
Transport hazard class(es)	2.1	2.1	2.1	2.1	2.1
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
ate of issue/Date of rev	rision : 4/19/20	D24 Date of previous	issue : 3/14/202	 24 Ve	rsion : 20.02 17
5566 KRYL	r <u>ision</u> : 4/19/20 ₋ON® COLORmaxx™ Italian Olive	D24 Date of previous	<b>issue : 3</b> /14/202		ersion : 20.02 HW-85-NA-GHS-US

Section 14	. Transport inf	ormation			
Additional information	- ERG No.	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.13-2.17 (Class 2). <b>ERG No.</b>	- ERG No.	-	Emergency schedules F-D, S- U
	126	126	126		
Dependent upon container size, this product may ship under the Limited Quantity shipping exception.		Dependent upon container size, this product may ship under the Limited Quantity shipping exception.	Dependent upon container size, this product may ship under the Limited Quantity shipping exception.	Dependent upon container size, this product may ship under the Limited Quantity shipping exception.	Dependent upon container size, this product may ship unde the Limited Quantity shipping exception.
Special precautio	conside mode o suitably to shipr of the p danger and on	odal shipping descrip or container sizes. The of transport (sea, air, of for that mode of tran nent, and compliance person offering the pro ous goods must be tr all actions in case of lable.	e presence of a ship etc.), does not indica isport. All packaging e with the applicable oduct for transport. F ained on all of the ri	oping description for ate that the product i g must be reviewed f regulations is the so People loading and u sks deriving from the	a particular s packaged or suitability prior ble responsibility unloading
to IMO instrument	· · · · · · · · · · · · · · · · · · ·				
	Proper s	shipping name	: Not available.		

## Section 15. Regulatory information

### **SARA 313**

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet, where applicable.

### California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

### International regulations

**Montreal Protocol** 

Not listed.

### Stockholm Convention on Persistent Organic Pollutants

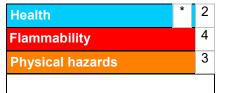
Not listed.

International lists : Australia inventory (AIIC): Not determined. China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. Taiwan Chemical Substances Inventory (TCSI): Not determined. Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

Date of issue	/Date of revision	: 4/19/2024	Date of previous issue	: 3/14/2024	Version : 20.02	18/20
5566	KRYLON® COLO Satin Italian Olive				SHW-85-NA-GHS-US	

## Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

Classification	Justification
FLAMMABLE AEROSOLS - Category 1	On basis of test data
GASES UNDER PRESSURE - Compressed gas	On basis of test data
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	Calculation method
SKIN SENSITIZATION - Category 1	Calculation method
CARCINOGENICITY - Category 2	Calculation method
TOXIC TO REPRODUCTION - Category 1B	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3	Calculation method
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2	Calculation method

<u>History</u>	
Date of printing	: 4/19/2024
Date of issue/Date of revision	: 4/19/2024
Date of previous issue	: 3/14/2024
Version	: 20.02
Key to abbreviations	<ul> <li>ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations</li> </ul>

✓ Indicates information that has changed from previously issued version.

Notice to reader

Date of previous issue

## Section 16. Other information

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buver/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.

20/20