SAFETY DATA SHEET

40919

Section 1. Identification

40919

Clear Satin

Section 2. Hazards identification		
Transportation Emergency Telephone Number	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year	
Product Information Telephone Number	: US/Canada: (800) 523-9299 Mexico: 800-717-3123 / 55-5333-1501	
Emergency telephone number of the company	: US/Canada: (800) 424-9300 Mexico: CHEMTREC México 800-681-9531. Available 24 hours and 365 days per year	
Manufacturer	: MINWAX Company 101 W. Prospect Ave Cleveland, Ohio 44115	
Paint or paint related material.		
Relevant identified uses of the	ne substance or mixture and uses advised against	
Product type	: Liquid.	
Other means of identification	: Not available.	
Product code	: 40919	
Product name	: MINWAX® WIPE-ON POLY Water-Based Polyurethane Finish Clear Satin	

OSHA/HCS status	: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.		
Classification of the substance or mixture	: Not classified.		
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 3.4% (oral), 3.4% (dermal), 3.4% (inhalation)		
GHS label elements			
Signal word	: No signal word.		
Hazard statements	: No known significant effects or critical hazards.		
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	: Not applicable.		
Response	: Not applicable.		
Storage	: Not applicable.		
Disposal	Not applicable.		
Supplemental label elements	WARNING: This product contains chemicals known to the State of California to cause birth defects or other reproductive harm.		
	This product contains a TSCA regulated chemical. See Section 15 of the US SDS for details.		
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MINWAX® WIPE-ON POLY Water-Based Polyurethane Finish

Section 2. Hazards identification

Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.

Hazards not otherwise classified

: None known.

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture	
Other means of identification	: Not availa	ble.

CAS number/other identifiers

Ingredient name	% by weight	CAS number
2-Methoxymethylethoxypropanol	≤5	34590-94-8
Fumed Amorphous Silica	≤3	112945-52-5

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

Description of necessary first aid measures

Eye contact	 Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	 Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Most important sympt	oms/effects, acute and delayed			
Potential acute healt	<u>n effects</u>			
Eye contact	: No known significant effects or critical hazards.			
Inhalation	: No known significant effects or critical hazards.			
Skin contact	: No known significant effects or critical hazards.	C C C C C C C C C C C C C C C C C C C		
Ingestion	: No known significant effects or critical hazards.	•		
Over-exposure signs	/symptoms			
Eye contact	: No specific data.			
Inhalation	: No specific data.			
Skin contact	: No specific data.			
Ingestion	: No specific data.			
Indication of immedia	e medical attention and special treatment needed, if necessary			
Notes to physician	 Treat symptomatically. Contact poison treatment specialist i quantities have been ingested or inhaled. 	mmediately	if large	
Specific treatments	: No specific treatment.			
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Section 4. First aid measures

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media			
Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.		
Unsuitable extinguishing media	: None known.		
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.		
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide 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.		
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.		

Section 6. Accidental release measures

Clear Satin

Personal precautions, protec	ive equipment and emergency procedures	
For non-emergency personnel	: No action shall be taken involving any personal risk or wi Evacuate surrounding areas. Keep unnecessary and un entering. Do not touch or walk through spilled material. protective equipment.	protected personnel from
For emergency responders	: If specialized clothing is required to deal with the spillage Section 8 on suitable and unsuitable materials. See also emergency personnel".	
Environmental precautions	: This product contains a TSCA regulated chemical. So for details.	ee Section 15 of the US SDS
	Avoid dispersal of spilled material and runoff and contact and sewers. Inform the relevant authorities if the produc 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 if water-soluble. Alternatively, or if water-insoluble, absorplace in an appropriate waste disposal container. Dispos disposal contractor.	rb with an inert dry material and
Large spill	: Stop leak if without risk. Move containers from spill area water courses, basements or confined areas. Wash spil plant or proceed as follows. Contain and collect spillage absorbent material e.g. sand, earth, vermiculite or diatom container for disposal according to local regulations (see licensed waste disposal contractor. Note: see Section 1 information and Section 13 for waste disposal.	lages into an effluent treatment with non-combustible, naceous earth and place in Section 13). Dispose of via a
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Section 7. Handling and storage

Precautions for safe handling	
Protective measures	: Put on appropriate personal protective equipment (see Section 8).
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 in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. 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
2-Methoxymethylethoxypropanol	34590-94-8	ACGIH TLV (United States, 1/2023). [(2-Methoxymethylethoxy)propanol] Absorbed through skin. TWA: 100 ppm 8 hours. TWA: 606 mg/m ³ 8 hours. STEL: 150 ppm 15 minutes. STEL: 909 mg/m ³ 15 minutes. NIOSH REL (United States, 10/2020). Absorbed through skin. TWA: 100 ppm 10 hours. TWA: 600 mg/m ³ 10 hours. STEL: 150 ppm 15 minutes.
		STEL: 900 mg/m ³ 15 minutes. OSHA PEL (United States, 5/2018). Absorbed through skin. TWA: 100 ppm 8 hours. TWA: 600 mg/m ³ 8 hours.
Fumed Amorphous Silica	112945-52-5	NIOSH REL (United States, 10/2020). [SILICA, AMORPHOUS] TWA: 6 mg/m ³ 10 hours.

Occupational exposure limits (Canada)

Ingredient name		CAS #	Exposure limi	ts		
Dipropylene glycol mor	omethyl ether	34590-94-8	15 min OEL: 9 8 hrs OEL: 60	ough skin. 0 ppm 8 hours. 009 mg/m ³ 15 n 6 mg/m ³ 8 hour 150 ppm 15 mir umbia Provinc pylene glycol n 8 hours. m 15 minutes.	ninutes. rs. nutes. cial (Canao methyl etl	da, ner]
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Section 8. Exposure controls/personal protection

[Dipropylene glyco monomethyl ether] Absorbed through skin.
TWAEV: 100 ppm 8 hours. TWAEV: 606 mg/m ³ 8 hours. STEV: 150 ppm 15 minutes. STEV: 909 mg/m ³ 15 minutes. CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours. CA Saskatchewan Provincial (Canada, 7/2013). Absorbed through skin. STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours.

Occupational exposure limits (Mexico)

	CAS #	Exposure limits
2-Methoxymethylethoxypropanol	34590-94-8	NOM-010-STPS-2014 (Mexico, 4/2016). [(2-Methoxymethylethoxy)propanol] Absorbed through skin. TWA: 100 ppm 8 hours. STEL: 150 ppm 15 minutes.

Biological exposure indices (United States)

No exposure indices known.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

No exposure indices known.

Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	:	This product contains a TSCA regulated chemical. See Section 15 of the US SDS for details.
		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 measure	<u>es</u>	
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. 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: safety glasses with side-shields.
Skin protection		

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Section 8. Exposure controls/personal 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.
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.
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.

<u>Appearance</u>					
Physical state	quid.				
Color	Not available.				
Odor	Not available.				
Odor threshold	ot available.				
рН					
Melting point/freezing point	ot available.				
Boiling point, initial boiling point, and boiling range	00°C (212°F)				
Flash point	losed cup: Not applicable.				
Evaporation rate	8 (butyl acetate = 1)				
Flammability	: Not available.				
Lower and upper explosion limit/flammability limit	: Lower: 1.1% Upper: 14%				
Vapor pressure	: 2.3 kPa (17.5 mm Hg)				
Relative vapor density	: 1 [Air = 1]				
Relative density	: 1.05				
Solubility(ies)	: · · · · · · · · · · · · · · · · · · ·				
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	lot applicable.				
Heat of combustion	1.245 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	: No specific data.
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
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Section 11. Toxicological information

Information on toxicological effects

Acute toxicity				
Product/ingredient name	Result	Species	Dose	Exposure
Fumed Amorphous Silica	LD50 Oral	Rat	3160 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
2-Methoxymethylethoxypropanol	Eyes - Mild irritant Eyes - Mild irritant	Human Rabbit		8 mg 24 hours 500 mg	-
	Skin - Mild irritant	Rabbit	-	500 mg	-

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

F	Product/ingredient name	OSHA	IARC	NTP
F	umed Amorphous Silica	-	3	-

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

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Section 11. Toxicological information

Aspiration hazard

Not available.

Information on the likely routes of exposure	Not available.		
Potential acute health effe	<u>cts</u>		
Eye contact	: No known significant effects or critical hazards.		
Inhalation	: No known significant effects or critical hazards.		
Skin contact	: No known significant effects or critical hazards.		
Ingestion	: No known significant effects or critical hazards.		
Symptoms related to the p	hysical, chemical and toxicological characteristics		
Eye contact	: No specific data.		
Inhalation	: No specific data.		
Skin contact	: No specific data.		
Ingestion	: No specific data.		
Delayed and immediate eff	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 ef	<u>fects</u>		
Not available.			
General	: No known significant effects or critical hazards.		
Carcinogenicity	: No known significant effects or critical hazards.		
Mutagenicity	: No known significant effects or critical hazards.		
Teratogenicity	: No known significant effects or critical hazards.		
Developmental effects	: No known significant effects or critical hazards.		

Fertility effects : No known significant effects or critical hazards.

Numerical measures of toxicity Acute toxicity estimates Not available.

Section 12. Ecological information

Toxicity

Not available.

Persistence and degradability Not available.	ity
Bioaccumulative potential Not available.	
<u>Mobility in soil</u> Soil/water partition coefficient (K _{oc})	: Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods: This product contains a TSCA regulated chemical. See Section 15 of the US SDS
for details.
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. Avoid
dispersal of spilled material and runoff and contact with soil, waterways, drains and
sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-	-
Transport hazard class(es)	-	-	-	-	-
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	-	-	-	-
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Section 14. Transport information						
Special precautions	for user	conside mode o suitably to shipn of the p dangero	r container sizes. T f transport (sea, air for that mode of tr nent, and complian erson offering the p bus goods must be	riptions are provided f represence of a ship r, etc.), does not indica ansport. All packaging ce with the applicable product for transport. I trained on all of the ri of emergency situation	pping 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 for suitability prior ble responsibility unloading
Transport in bulk according : to IMO instruments		Not avail	able.			
		Proper s	hipping name	: Not available.		
Section 15. R	Regulat	ory in	formation			

U.S. Federal regulations

: TSCA 5(a)2 proposed significant new use rules: Nonylphenoxypoly(ethoxy)ethanol; Nonylphenoxypoly(ethoxy)ethanol; reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

TSCA 5(a)2 final significant new use rules: 2-Methoxyethanol; 2-Ethoxyethanol

List name	Chemical name	<u>Notes</u>
United States - TSCA 5(a) 2 - Final significant new use rules	2-Methoxyethanol	40 CFR 721.10001
United States - TSCA 5(a) 2 - Final significant new use rules	2-Ethoxyethanol	40 CFR 721.10001

<u>SARA 313</u>

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 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.

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
Not classified.		
<u>History</u>		
Date of printing	: 2/24/2024	
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Version	: 21.01	
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification an IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coeffic MARPOL = International Convention for the Prevention of as modified by the Protocol of 1978. ("Marpol" = marine N/A = Not available SGG = Segregation Group UN = United Nations	ient of Pollution From Ships, 1973

V Indicates information that has changed from previously issued version.

Notice to reader

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/buyer/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 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

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Section 16. Other information

obtained from any other source.