# **SAFETY DATA SHEET**

DBC300

# Section 1. Identification

Product name	: Dutch Boy Water-Based Clear Waterproofer	
Product code	: DBC300	
Other means of identification	: Not available.	
Product type	: Liquid.	
Relevant identified uses of t	he substance or mixture and uses advised against	
Paint or paint related material.		
Manufacturer	: DUTCH BOY 101 Prospect Avenue N.W. Cleveland, OH 44115	
Emergency telephone number of the company	: (216) 566-2917	

Product Information Telephone Number	: Not available.
Transportation Emergency Telephone Number	: (800) 424-9300

# Section 2. Hazards identification

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.GHS label elements: No signal word.Signal word: No known significant effects or critical hazards.Precautionary statements: No known significant effects or critical hazards.Precautionary statements: 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 a chemical known to the State of California to cause birth defects or other reproductive harm.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: None known.		
substance or mixture       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       WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.         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       : None known.	OSHA/HCS status	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
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transfer contents to other containers for storage.         Hazards not otherwise       : None known.		
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	Hazards not otherwise classified	: None known.

Date of issue/	Date of revision	: 2/3/2024	Date of previous issue	: 10/2/2023	Version : 2.01	1/10
DBC300	Dutch Boy Water Clear Waterproof				SHW-85-NA-GHS-U	S

### Section 3. Composition/information on ingredients

#### Substance/mixture Other means of

: Mixture

Other means of identification : Not available.

#### **CAS number/other identifiers**

Ingredient name	% by weight	CAS number
triethoxy(2,4,4-trimethylpentyl)silane	≤10	35435-21-3

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	<ul> <li>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.</li> </ul>
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	<ul> <li>Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.</li> </ul>
Ingestion	<ul> <li>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.</li> </ul>

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

Potential acute health effects			
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.		
Over-exposure signs/sym	<u>otoms</u>		
Eye contact	: No specific data.		
Inhalation	: No specific data.		
Skin contact	: No specific data.		
Ingestion	: No specific data.		

Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.	
Specific treatments	: No specific treatment.	
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.	

#### See toxicological information (Section 11)

Date of issue/Date	of revision	: 2/3/2024	Date of previous issue
DBC300	Dutch Boy Water-Base	d	
	Clear Waterproofer		

# 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	<ul> <li>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.</li> </ul>
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

Personal precautions, protective 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. Do not touch or walk through spilled material. 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. 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. 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. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.	

Date of previous issue

:10/2/2023

# 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
triethoxy(2,4,4-trimethylpentyl)silane	35435-21-3	None.

#### **Occupational exposure limits (Canada)**

None.	

#### Occupational exposure limits (Mexico)

	CAS #	Exposure limits
None.		

#### 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 en controls Environmental controls		contaminan Emissions f they comply cases, fumo	ral ventilation should be its. from ventilation or work with the requirements e scrubbers, filters or e essary to reduce emiss	s process equipment s of environmental prot ngineering modificatio	hould be check ection legislatic ns to the proce	ed to ensur on. In some	e
Individual prot	<u>ection measures</u>						
Hygiene meas	sures :	eating, smo Appropriate Wash conta	s, forearms and face the king and using the lave techniques should be aminated clothing befor e close to the workstati	atory and at the end of used to remove poten re reusing. Ensure tha	the working pe tially contamina	riod. ated clothing	].
Date of issue/Date	of revision	: 2/3/2024	Date of previous issue	: 10/2/2023	Version	: 2.01	4/10
	Dutch Boy Water-Base Clear Waterproofer	ed			SHW-85-	NA-GHS-US	

# Section 8. Exposure controls/personal protection

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	
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	: Liqu	uid.
Color	: Not	available.
Odor	: Not	available.
Odor threshold	: Not	available.
рН	: 7.5	
Melting point/freezing point	: Not	available.
Boiling point, initial boiling point, and boiling range	: 100	°C (212°F)
Flash point	: Clo	sed cup: Not applicable.
Evaporation rate	: 0.0	9 (butyl acetate = 1)
Flammability	: Not	available.
Lower and upper explosion limit/flammability limit	: Not	available.
Vapor pressure	: 2.3	kPa (17.5 mm Hg)
Relative vapor density	: 1[A	Nir = 1]
Relative density	: 0.9	9
Solubility(ies)	:	
Media		Result
cold water		Not soluble
Partition coefficient: n-	: Not	applicable.

Partition co octanol/wat	efficient: n- ter	1	Not applica	ble.			
Auto-ignitio	on temperature	1	Not availab	le.			
Decomposi	tion temperature	1	Not availab	le.			
Viscosity		:	Kinematic	(40°C (104°F)): >20.5 mr	m²/s (>20.5 cSt)		
Molecular v	veight	:	Not applica	able.			
Date of issue/L	Date of revision		: 2/3/2024	Date of previous issue	: 10/2/2023	Version : 2.01	5/10
DBC300	Dutch Boy Water- Clear Waterproofe		ed			SHW-85-NA-GHS-	JS

### Section 9. Physical and chemical properties

Heat of combustion : 3.287 kJ/g

### Section 10. Stability and reactivity

Incompatible materials	: No specific data.
Conditions to avoid	: No specific data.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Chemical stability	: The product is stable.
Reactivity	: No specific test data related to reactivity available for this product or its ingredients.

### Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Not available.

#### Irritation/Corrosion

Not available.

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Not available.

#### Specific target organ toxicity (repeated exposure)

Not available.

#### Aspiration hazard

Not available.

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

#### Potential acute health effects

Date of issue/Date of revision

:10/2/2023

# Section 11. Toxicological information

	ologioal information
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

### <u>Toxicity</u>

Not available.

#### Persistence and degradability

Not available.

### **Bioaccumulative potential**

Not available.

Date of issue/Date	of revision	1
DBC300	Dutch Boy Water-Based	ł

Clear Waterproofer

Date of previous issue

: 2/3/2024

:10/2/2023

## Section 12. Ecological information

<u>Mobility in soil</u>	
Soil/water partition	: Not
coefficient (Koc)	

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

available.

# 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. 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	-	-	-	-	-

Special precautions for user : Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.

Transport in bulk according : Not available. to IMO instruments

Date of issue/Date of revision		: 2/3/2024	Date of previous issue	: 10/2/2023	Version : 2.0	01 8/10
DBC300	Dutch Boy Water-Based Clear Waterproofer				SHW-85-NA-0	GHS-US

### Section 14. Transport information

Proper shipping name : No

: Not available.

### Section 15. Regulatory information

**TSCA 5(a)2 proposed significant new use rules**: 2-Methyl-4-isothiazolin-3-one; 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)

#### <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 a chemical known to the State of California to cause birth defects or other reproductive harm.

#### International regulations

#### **Montreal Protocol**

Not listed.

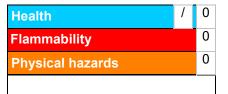
Stockholm Convention on Persistent Organic Pollutants

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

		Justification				
Not classif	fied.					
<u>History</u>						
Date of printing		: 2/3/2024				
		: 2/3/2024				
Date of issue/Date of revision : 2/3/2024		: 2/3/2024	Date of previous issue	: 10/2/2023	Version : 2.01	9/10
DBC300	Dutch Boy Water-Based Clear Waterproofer				SHW-85-NA-GHS-US	

### Section 16. Other information

Date of issue/Date of revision	
Date of previous issue	: 10/2/2023
Version	: 2.01
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 = International Air Transport Association IBC = 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

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 are not under the control of the manufacturer; the customer/buver/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.

: 2/3/2024