SAFETY DATA SHEET

DUPLI-COLOR™ Low VOC Truck Bed Coating

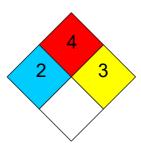
Black

Section 1. Identific supplier	cation of the hazardous chemical and of the
GHS product identifier	: DUPLI-COLOR™ Low VOC Truck Bed Coating Black
Product code	: TR250
Product type	: Aerosol.
Relevant identified uses of the	ne substance or mixture and uses advised against
Identified uses	
Paint or paint related material.	
Uses advised against Not applicable.	
Supplier's details	: Sherwin-Williams Chile, S.A. Avenida La Divisa 0689, Comuna San Bernardo Santiago, Chile 600 200 1222 www.sherwin.cl
Emergency telephone number (with hours of operation)	 In case of chemical emergency, spill or fire call CITUC Químico, Information Center for Chemical Emergencies of the Hospital Clínico de la Pontificia Universidad Católica Chile, telephone 56 - 22 - 247 3600.
Telephone number for toxicological information in Chile	In case of intoxication or accidental ingestion, call CITUC, Toxicological Information Center of the Facultad de Medicina de la Pontificia Universidad Católica, telephone 22 635 38 00.
Section 2. Hazard	(s) identification
Classification according to NCh382	Class 2.1: Flammable gas. ,UN1950 ,- ,AEROSOLES
Symbol according to NCh2190	
Classification of the substance or mixture	: AEROSOLS - Category 1 SKIN IRRITATION - Category 3 EYE IRRITATION - Category 2A CARCINOGENICITY - Category 1B TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Date of issue/Date of revision	: 08, May, Date of previous issue : 11, Jan, 2023 Version : 2.03 1/14
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Section 2. Hazard(s) identification

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Hazard statements		Extremely flammable aerosol. Pressurized container: may burst if heated. Causes mild skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May cause cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.
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. 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. If skin irritation 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.
Safety sign according to	:	

Safety sign according to NCh1411/4



Specific classification Specific symbol	: Not applicable. : Not applicable.
Hazard statements	 Extremely flammable aerosol. Pressurized container: may burst if heated. Causes mild skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May cause cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.
Specific hazards description	: Not available.
Other hazards which do not result in classification	: Please refer to the SDS for additional information.

Section 3. Composition/ components information

Substance/mixture

: Mixture

CAS number/other identifiers

Ingredient name	%	CAS number
Methyl Acetate	≥10 - ≤25	79-20-9
Methyl Ethyl Ketone	≥10 - ≤25	78-93-3
Propane	≥10 - ≤25	74-98-6
Crystalline Silica, respirable powder	≥10 - ≤25	14808-60-7
Toluene	<10	108-88-3
Butane	≤10	106-97-8
Methyl Ethyl Ketoxime	≤0.3	96-29-7

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment 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. Continue to rinse for at least 10 minutes. Get medical attention.
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.
Skin contact	:	Flush contaminated skin with plenty of 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. 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 symptom	s/effects, acute and delayed
Potential acute health e	ifects
Eye contact	: Causes serious eye irritation.
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: Causes mild skin irritation.
Ingestion	: Can cause central nervous system (CNS) depression.
<u>Over-exposure signs/sy</u>	<u>mptoms</u>

Section 4. First aid measures

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	

Indication of immediate med	<u>dica</u>	l 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	1	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. Firefighting measures

: Use an extinguishing agent suitable for the surrounding fire.
: None known.
: 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.
: Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides

Section 5. Firefighting measures

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.

Section 6. Measures to be taken in case of accidental spillage

 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. 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

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 containment 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.
Additional disaster prevention measures	: Evacuate danger area. Maintain proper ventilation and operate according to established emergency procedures. Do not dispose waste in drains or waterways.

Section 7. Handling and storage

<u>Handling</u>

Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). 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
	inadequate. Store and use away norm near, sparks, open name of any other ignition

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Section 7. Handling and storage

	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.
<u>Storage</u>	
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. Store locked up. Eliminate all ignition sources. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

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prest algorithm (contributing lighting and restarial bandling)

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Values indicated as "Ministry of HEALTH (Chile 4/2015): TWA / STEL" correspond LPP / LPT values under national regulation DS 594

Ingredient name	Exposure limits
Methyl Acetate	Ministry of Health (Chile, 2/2018).
	TWA: 530 mg/m ³ 8 hours.
	TWA: 175 ppm 8 hours.
	STEL: 250 ppm 15 minutes.
	STEL: 757 mg/m ³ 15 minutes.
Methyl Ethyl Ketone	Ministry of Health (Chile, 2/2018).
	TWA: 516 mg/m ³ 8 hours.
	TWA: 175 ppm 8 hours.
	STEL: 300 ppm 15 minutes.
	STEL: 885 mg/m ³ 15 minutes.
Propane	ACGIH TLV (United States, 1/2022).
	Oxygen Depletion [Asphyxiant].
	Explosive potential.
Crystalline Silica, respirable powder	Ministry of Health (Chile, 2/2018).
	TWA: 0.08 mg/m ³ 8 hours. Form:
	Respirable fraction
Toluene	Ministry of Health (Chile, 2/2018).
	Absorbed through skin.
	TWA: 328 mg/m ³ 8 hours.
	TWA: 87 ppm 8 hours.
	STEL: 560 mg/m ³ 15 minutes.
	STEL: 150 ppm 15 minutes.
Butane	ACGIH TLV (United States, 1/2022).
	[Butane isomers] Explosive potential.
	STEL: 1000 ppm 15 minutes.

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work.

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.
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Section 8. Exposure controls/personal protection

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 meas	<u>ures</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: 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.
		Recommended gloves: Nitrile gloves
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.
		Nota(s): Closed shoes are recommended for protection.
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.
		If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator.

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	: Liquid.	
Color	: Not available.	
Odor	: Not available.	
рН	: Not applicable.	
Melting point/freezing point	: Not available.	
Boiling point, initial boiling point, and boiling range	: Not available.	
Flash point	: Closed cup: -29°C (-20.2°F) [Pensky-Martens Closed Cu	p]
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Section 9. Physical and chemical properties

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Lower and upper explosion limit/flammability limit	1	Lower: 1% Upper: 16%		
Vapor pressure	1	: 101.3 kPa (760 mm Hg)		
Relative vapor density	1	1.55 [Air = 1]		
Density	1	0.84 g/cm ³		
Relative density	:	0.84		
Solubility(ies)	1			
Media		Result		
cold water		Not soluble		
Solubility in water	:	Not available.		
Partition coefficient: n- octanol/water	1	Not applicable.		
Auto-ignition temperature	1	Not available.		
Decomposition temperature	:	Not available.		
Flow time (ISO 2431)	1	Not available.		
Odor threshold	1	Not available.		
Evaporation rate	1	5.6 (butyl acetate = 1)		
Flammability	1	Flammable aerosol.		
Viscosity	1	Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt)		
Aerosol product				
Type of aerosol	:	Spray		
Heat of combustion	:	26.581 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

Section 11. Toxicological information

Product/ingredient name	Result	Species	Dose	Exposure
methyl acetate	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	>5 g/kg	-
butanone	LD50 Dermal	Rabbit	6480 mg/kg	-
	LD50 Oral	Rat	2737 mg/kg	-
toluene	LC50 Inhalation Vapor	Rat	49 g/m ³	4 hours
	LD50 Oral	Rat	636 mg/kg	-
butane	LC50 Inhalation Vapor	Rat	658000 mg/m ³	4 hours
butanone oxime	LD50 Oral	Rat	930 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
methyl acetate	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
	-			mg	
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
		D 11 11		mg	
butanone	Skin - Mild irritant	Rabbit	-	24 hours 14	-
	Skin Mederate irritent	Dabbit		mg	
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
toluene	Eyes - Mild irritant	Rabbit		mg 0.5 minutes	
loideile		Tabbit	-	100 mg	-
	Eyes - Mild irritant	Rabbit	_	870 ug	-
	Eyes - Severe irritant	Rabbit	-	24 hours 2	-
				mg	
	Skin - Mild irritant	Pig	-	24 hours 250	-
		0		uL	
	Skin - Mild irritant	Rabbit	-	435 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
				mg	
	Skin - Moderate irritant	Rabbit	-	500 mg	-
butanone oxime	Eyes - Severe irritant	Rabbit	-	100 uL	-

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Name		Category	Route of exposure	Target organs
methyl acetate butanone toluene butanone oxime		Category 3 Category 3 Category 3 Category 1 Category 3	- - - -	Narcotic effects Narcotic effects Narcotic effects upper respiratory tract Narcotic effects
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Section 11. Toxicological information

: Not available.

Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
Crystalline Silica, respirable powder	Category 2	-	-
toluene	Category 2	-	-
butanone oxime	Category 2	-	blood system

Aspiration hazard

Information on the likely

Name	Result
toluene	ASPIRATION HAZARD - Category 1

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.
Skin contact	: Causes mild skin irritation.
Ingestion	: Can cause central nervous system (CNS) depression.
Symptoms related to the ph	ysical, 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

Delayed and immediate effects and also chronic effects from short and long term exposure		
<u>Short term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects Long term exposure	:	Not available.

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Section 11. Toxicological information

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Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	ects
Not available.	
General	: May cause damage to organs through prolonged or repeated exposure.
Carcinogenicity	: May cause 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.
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

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-		-	

Product/ingredient name	Result	Species	Exposure
methyl acetate	Acute LC50 320000 µg/l Fresh water	Fish - Pimephales promelas	96 hours 🥄
butanone	Acute EC50 >500000 µg/l Marine water	Algae - Skeletonema costatum	96 hours
	Acute EC50 5091000 µg/l Fresh water	Daphnia - Daphnia magna - Larvae	48 hours
	Acute LC50 3220000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
toluene	Acute EC50 >433 ppm Marine water	Algae - Skeletonema costatum	96 hours
	Acute EC50 11600 µg/l Fresh water	Crustaceans - Gammarus pseudolimnaeus - Adult	48 hours
	Acute EC50 6000 μg/l Fresh water	, Daphnia - Daphnia magna - Juvenile (Fledgling, Hatchling, Weanling)	48 hours
	Acute LC50 5500 µg/l Fresh water	Fish - Oncorhynchus kisutch -	96 hours
	Chronic NOEC 1 mg/l Fresh water	Daphnia - Daphnia magna	21 days
butanone oxime	Acute LC50 843000 µg/l Fresh water	Fish - Pimephales promelas	96 hours

Persistence/degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
butanone toluene	-		Readily 🥄 Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
toluene	-	90	low 💙
butanone oxime	-	2.5 to 5.8	low

Mobility in soil

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Section 12. Ecological information

Soil/water partition 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

	Mode of transport		
	Ground	Maritime	Air
Regulations	Chile (NCh2190.Of2003)	IMDG	IATA
UN number	UN1950	UN1950	UN1950
UN proper shipping name	AEROSOLES	AEROSOLS	AEROSOLS
Primary hazard classification UN / Subsidiary hazard classification UN	2.1	2.1	2.1
Packing group	-	-	-
Environmental hazards	No.	No.	No.
Special precautions	-	Emergency schedules F-D, S-U	

Transport in bulk according : Not available. to IMO instruments

Section 15. Regulatory information

Safety, health and environmental regulations specific for the product	 DS 43: Regulation for the Storage of Dangerous Substances. DS 148: Sanitary Regulation on the Management of Hazardous Waste. DS 298: Regulates the Transport of Dangerous Goods on Streets and Roads. DS 594: Regulation on Basic Sanitary and Environmental Conditions in Workplaces. NCh 382: Hazardous Substances Classification. NCh 2190: Transport of Dangerous Goods; Safety Symbols. NCh2245: Safety data sheet for chemical products – Content and order of sections. DS N°40: Regulation on the prevention of occupational risks. NCh1411/4: Risk prevention - Part 4: identification of hazards of materials.
International regulations	

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Section 15. Regulatory information

Coolion for Regul				
Chemical Weapon Convention List Schedules I, II & III Chemicals				
Not listed.				
Montreal Protocol				
Not listed.				
Stockholm Convention on I	Persistent Organic Pollutants			
Not listed.				
Rotterdam Convention on F	rior Informed Consent (PIC)			
Not listed.				
UNECE Aarhus Protocol on	POPs and Heavy Metals			
Not listed.				
International lists				
National inventory				
Australia	: Not determined.			
Canada	: Not determined.			
China	: Not determined.			
Eurasian Economic Union	: Russian Federation inventory: Not determined.			
Japan	: Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined.			
New Zealand	: Not determined.			
Philippines	: Not determined.			
Republic of Korea	: Not determined.			
Taiwan	: Not determined.			
Turkey	: Not determined.			
United States	: Not determined.			

The recipient should verify the possible existence of local regulations applicable to the chemical product

Section 16. Other information

<u>History</u>	
Date of printing	: 08, May, 2023.
Date of issue/Date of revision	: 08, May, 2023
Date of previous issue	: 11, Jan, 2023
Version	: 2.03
Version of the Product	: SHW7
Key to abbreviations	: 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

Date of previous issue

Section 16. Other information

LC50 = Median lethal concentration LD50: Median lethal dose EC50: Half maximal effective concentration NOEC: No observed effect concentration LPP: Weighted permissible limit LPT: Short-term permissible limit TWA: Time Weighted Average CAS: Chemical Abstracts Service NA.: No aplicable. ND.: No disponible.

Procedure used to derive the classification

Classification	Justification
SKIN IRRITATION - Category 3 EYE IRRITATION - Category 2A CARCINOGENICITY - Category 1B TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3	On basis of test data Calculation method Calculation method Calculation method Calculation method Calculation method Calculation method

References

: Not available.

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.