

SECTION 1: IDENTIFICATION

1.1 GHS Product identifier:

CLD998 - Diablo Wheel and Rim Cleaner

Other means of identification:

Not applicable (N/A)

1.2 Recommended use of the chemical and restrictions on use:

Relevant uses: Bodywork cleaning

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party:

Chemical Guys 3501 Sepulveda Blvd 90505 Torrance - California - United States Phone: 866-822-3670 - Fax: 310-988-1061 info@ChemicalGuys.com www.ChemicalGuys.com

1.4 Emergency phone number:

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 Classification of the substance or mixture:

29 CFR 1910.1200:

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.

2.2 Label elements:

29 CFR 1910.1200:

Hazard statements:

Not applicable (N/A)

Precautionary statements:

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P501: Dispose of the contents/containers according to the local, state and federal regulations.

Additional labeling:



WARNING

Keep out of the reach of children

This product can expose you to chemicals including 1,4-dioxane, acetaldehyde, which is [are] known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

2.3 Hazards not otherwise classified (HNOC):

Not applicable (N/A)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances:

Non-applicable

3.2 Mixtures:

Chemical description: Aqueous mixture composed of additives

Components:

Remaining components are non-hazardous and/or present at amounts below reportable limits. The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.Therefore, in accordance with Appendix D to § 1910.1200, the product contains:



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

	Identification	Chemical name/Classification	Concentration
	1000 70 7	Sodium xylenesulphonate	1 - <2.5 %
CAS: 1300-72-7		Eye Irrit. 2A: H319 - Warning	
		2-butoxyethanol	
CAS: 111-76-2		Acute Tox. 3: H331; Acute Tox. 4: H302; Eye Irrit. 2A: H319; Flam. Liq. 4: H227; Skin Irrit. 2: H315 - Danger	<1 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST-AID MEASURES

4.1 Description of necessary measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation, however, it is recommended in case of intoxication symptoms to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or shower the person affected if necessary thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

4.2 Most important symptoms/effects, acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Not applicable (N/A)

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, manipulation and use, but the product contains flammable substances. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Specific hazards arising from the chemical:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Special protective equipment and precautions for fire-fighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) Additional provisions:

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. Avoid spillage of the products used to extinguish the fire into an aqueous medium.



SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and materials for containment and cleaning up:

For accidental releases in excess of reportables quantities (RQ) (Table 302.4), refer to 40 CFR 302 for detailed instructions concerning reporting requirements and notify the National Response Center (800) 424-8802. Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, manipulation and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Minimum Temp.:41 °FMaximum Temp.:86 °F

Maximum time: 6 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace:



SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000):			
Identification	Оссира	ational exposure lir	nits
2-butoxyethanol (1)	8-hour TWA PEL	50 ppm	240 mg/m ³
CAS: 111-76-2	Ceiling Values - TWA PEL		

US. ACGIH Threshold Limit Values (2022):

Identification	Occupa	ational exposure lir	nits
2-butoxyethanol (1)	TLV-TWA	20 ppm	
CAS: 111-76-2	TLV-STEL		

CALIFORNIA- TABLE AC-1 PERMISSIBLE EXPOSURE LIMITS FOR CHEMICAL CONTAMINANTS:

Identification	Occupa	ational exposure lir	nits
2-butoxyethanol (1)	PEL	20 ppm	97 mg/m ³
CAS: 111-76-2	STEL		

(1) Skin

Biological limit values:

Biological Exposure Indices (BEIs®) - ACGIH

Identification	BEIs®	Determinant	Sampling Time
2-butoxyethanol CAS: 111-76-2	200 mg/g (NULL)	Butoxyacetic acid (BAA) in urine	End of shift

8.2 Appropriate engineering controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protection Equipment. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Not applicable (N/A)

D.- Eye and face protection

Not applicable (N/A)

E.- Bodily protection

Not applicable (N/A)

F.- Additional emergency measures

It is not necessary to take additional emergency measures.

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

	anormation on babie physical and	L Information on basic physical and chemical properties:					
A	Appearance:						
P	Physical state at 68 °F:	Liquid					
A	Appearance:	Transparent					
C	Color:	Amaranth					
C	Ddor:	Fruity					



SECT	TON 9: PHYSICAL AND CHEMICAL PROPERTIES	S (continued)
	Odour threshold:	Not applicable (N/A) *
	Volatility:	
	Boiling point at atmospheric pressure:	212 °F
	Vapour pressure at 68 °F:	2350 Pa
	Vapour pressure at 122 °F:	12381.24 Pa (12.38 kPa)
	Evaporation rate at 68 °F:	Not applicable (N/A) *
	Product description:	
	Density at 68 °F:	1037 kg/m ³
	Relative density at 68 °F:	1.037
	Dynamic viscosity at 68 °F:	Not applicable (N/A) *
	Kinematic viscosity at 68 °F:	Not applicable (N/A) *
	Kinematic viscosity at 104 °F:	Not applicable (N/A) *
	Concentration:	Not applicable (N/A) *
	pH:	Not applicable (N/A) *
	Vapour density at 68 °F:	Not applicable (N/A) *
	Partition coefficient n-octanol/water 68 °F:	Not applicable (N/A) *
	Solubility in water at 68 °F:	Not applicable (N/A) *
	Solubility properties:	Soluble
	Decomposition temperature:	Not applicable (N/A) *
	Melting point/freezing point:	Not applicable (N/A) *
	Flammability:	
	Flash Point:	Non Flammable (>199.4 °F)
	Flammability (solid, gas):	Not applicable (N/A) *
	Autoignition temperature:	365 °F
	Lower flammability limit:	Not applicable (N/A) *
	Upper flammability limit:	Not applicable (N/A) *
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical hazard clas	ses:
	Explosive properties:	Not applicable (N/A) *
	Oxidising properties:	Not applicable (N/A) *
	Corrosive to metals:	Not applicable (N/A) *
	Heat of combustion:	Not applicable (N/A) *
	Aerosols-total percentage (by mass) of flammable	Not applicable (N/A) *
	components: Other safety characteristics:	
	Surface tension at 68 °F:	Not applicable (N/A) *
	Refraction index:	Not applicable (N/A) *
	*Not applicable (N/A) due to the nature of the product, not provid	

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:



SECTION 10: STABILITY AND REACTIVITY (continued)

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Precaution	Precaution	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. With possibility of effects that are hazardous to the health, it is recommended not to breathe the vapours for long periods of time.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
 - Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: 1,4-dioxane (2B); acetaldehyde (2B); Ethanol (1); 2-butoxyethanol (3); Eugenol (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:



SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Not applicable (N/A)

Specific toxicology information on the substances:

	Identification	Aci	ute toxicity	Genus
Sodium xylenesulphonate		LD50 oral	7200 mg/kg	Rat
CAS: 1300-72-7		LD50 dermal		
		LC50 inhalation		
2-butoxyethanol		LD50 oral	1200 mg/kg	Rat
CAS: 111-76-2		LD50 dermal	3000 mg/kg	Rabbit
		LC50 inhalation	3 mg/L (ATEi)	

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Ecotoxicity (aquatic and terrestrial, where available):

Acute toxicity:

Identification		Concentration	Species	Genus
2-butoxyethanol	LC50	1490 mg/L (96 h)	Lepomis macrochirus	Fish
CAS: 111-76-2		1815 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	911 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae

Chronic toxicity:

Identification		Concentration	Species	Genus
2-butoxyethanol	NOEC	100 mg/L	Danio rerio	Fish
CAS: 111-76-2	NOEC	100 mg/L	Daphnia magna	Crustacean

12.2 Persistence and degradability:

Substance-specific information:

Identification	De	egradability	Biode	Biodegradability	
2-butoxyethanol	BOD5	0.71 g O2/g	Concentration	100 mg/L	
CAS: 111-76-2	COD	2.2 g O2/g	Period	14 days	
	BOD5/COD	0.32	% Biodegradable	96 %	

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bi	Bioaccumulation potential	
2-butoxyethanol	BCF	3	
CAS: 111-76-2	Pow Log	0.83	
	Potential	Low	
L2.4 Mobility in soil:			



SECTION 12: ECOLOGICAL INFORMATION (continued) Absorption/desorption Volatility 1.621E-1 Pa·m³/mol 2-butoxyethanol CAS: 111-76-2 Very High No 2.729E-2 N/m (77 °F) Moist so Yes Surface tei 12.5 Results of PBT and vPvB assessment: Non-applicable 12.6 Other adverse effects: Not described SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods:

Wastes generated by normal household activities (e.g., routine house and yard maintenance) are excluded from the definition of hazardous waste (Title 40 of the Code of Federal Regulations Part 261.4)

Waste management (disposal and evaluation):

Follow RCRA framework and EPA regulation for to ensure that hazardous waste is managed safely and properly. Waste should not be disposed of to drains. Remind, It is the responsibility of the waste generator to evaluate whether his wastes are hazardous by characteristics or listing. See section 6 for further information about Accidental release measures.

Regulations related to waste management:

Legislation related to waste management:

40 CFR Solid Wastes - Part 239 through 282.

State regulatory requirements for generators may be more stringent than those in the federal program. Be sure to check the state 's policies.

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to 49 CFR on the Transport of Dangerous Goods:

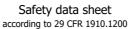
With regard to 49 CFK on the mansport of Dangerous Goods.			
14.1	UN number:	Not applicable (N/A)	
14.2	UN proper shipping name:	Not applicable (N/A)	
14.3	Transport hazard class(es):	Not applicable (N/A)	
	Labels:	Not applicable (N/A)	
14.4	Packing group, if applicable:	Not applicable (N/A)	
14.5	Marine pollutant:	No	
14.6	6 Special precautions which a user needs to be aware of, or needs to comply with, in		
	connection with transport or	conveyance either within or outside their premises	
	Physico-Chemical properties:	see section 9	
14.7	Transport in bulk (according to Annex II of MARPOL	Not applicable (N/A)	
	73/78 and the IBC Code):		
Transport of dangerous goods by sea:			
With regard to IMDG 41-22:			



SECTION 14: TRANSPORT INFORMATION (continued) 14.1 UN number: Not applicable (N/A) 14.2 UN proper shipping name: Not applicable (N/A) Not applicable (N/A) 14.3 Transport hazard class(es): Labels: Not applicable (N/A) 14.4 Packing group, if applicable: Not applicable (N/A) 14.5 Marine pollutant: No 14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises Special regulations: Not applicable (N/A) EmS Codes: Physico-Chemical properties: see section 9 Limited quantities: Not applicable (N/A) Segregation group: Not applicable (N/A) 14.7 Transport in bulk (according Not applicable (N/A) to Annex II of MARPOL 73/78 and the IBC Code): Transport of dangerous goods by air: With regard to IATA/ICAO 2024: 14.1 UN number: Not applicable (N/A) 14.2 UN proper shipping name: Not applicable (N/A) 14.3 Transport hazard class(es): Not applicable (N/A) Labels: Not applicable (N/A) 14.4 Packing group, if applicable: Not applicable (N/A) 14.5 Marine pollutant: No 14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises Physico-Chemical properties: see section 9 14.7 Transport in bulk (according Not applicable (N/A) to Annex II of MARPOL 73/78 and the IBC Code):

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product in question:





SECTION 15: REGULATORY INFORMATION (continued)

- CALIFORNIA LABOR CODE - The Hazardous Substances List: *potassium hydroxide* (1310-58-3); 1,4-dioxane (123-91-1); acetaldehyde (75-07-0); Ethanol (64-17-5); 2-butoxyethanol (111-76-2); Pentasodium triphosphate (7758-29-4); Eugenol (97-53-0); Ethyl acetate (141-78-6)

- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Birth defects or other reproductive harm: Not applicable (N/A)

- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Cancer: 1,4-dioxane (123-91-1); acetaldehyde (75-07-0)

- CANADA-Domestic Substances List (DSL): *Water (7732-18-5)*; *1,2-benzisothiazol-3(2H)-one (2634-33-5)*; *potassium hydroxide* (*1310-58-3*); *5-chloro-2-methyl-2H-isothiazol-3-one (26172-55-4)*; *2-methyl-2H-isothiazol-3-one (2682-20-4)*; *Magnesium nitrate (10377-60-3)*; *Magnesium chloride (7786-30-3)*; *Potassium iodate (7758-05-6)*; *1,4-dioxane (123-91-1)*; *acetaldehyde (75-07-0)*; *Alcohols, C10-16, ethoxylated, sulfates, sodium salts (68585-34-2)*; Ethanol (64-17-5); *Alcohols, C10-16, ethoxylated (68002-97-1)*; *Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts (68439-57-6)*; *2-butoxyethanol (111-76-2)*; *Pentasodium triphosphate (7758-29-4)*; *Sodium xylenesulphonate (1300-72-7)*; *Oxydipropanol (25265-71-8)*; *Eugenol (97-53-0)*; *Ethyl acetate (141-78-6)*; *Methyl salicylate (119-36-8)*; *Lime (Citrus aurantifolia), ext. (8008-26-2)*; *Citral (5392-40-5)*; *Citric Acid (77-92-9)*

- CANADA-Non-Domestic Substances List (NDSL): Not applicable (N/A)

- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) - Reportable Quantities: *potassium hydroxide* (1310-58-3) - 1000 lb; 1,4-dioxane (123-91-1) - U108; acetaldehyde (75-07-0) - U001; 2-butoxyethanol (111-76-2) - 1 lb; Ethyl acetate (141-78-6) - U112

Hazardous Air Pollutants (Clean Air Act): 1,4-dioxane (123-91-1); acetaldehyde (75-07-0); 2-butoxyethanol (111-76-2)
Massachusetts RTK - Substance List: potassium hydroxide (1310-58-3); Magnesium nitrate (10377-60-3); 1,4-dioxane (123-91-1); acetaldehyde (75-07-0); Ethanol (64-17-5); 2-butoxyethanol (111-76-2); Pentasodium triphosphate (7758-29-4); Ethyl acetate (141-78-6)

- Minnesota - Hazardous substances ERTK: *potassium hydroxide (1310-58-3)*; *1,4-dioxane (123-91-1)*; *acetaldehyde (75-07-0)*; *Ethanol (64-17-5)*; *2-butoxyethanol (111-76-2)*; *Ethyl acetate (141-78-6)*

New Jersey Worker and Community Right-to-Know Act: *potassium hydroxide* (1310-58-3); *Magnesium nitrate* (10377-60-3); 1,4-dioxane (123-91-1); acetaldehyde (75-07-0); Ethanol (64-17-5); 2-butoxyethanol (111-76-2); Ethyl acetate (141-78-6)
New York RTK - Substance list: *potassium hydroxide* (1310-58-3); *Magnesium nitrate* (10377-60-3); 1,4-dioxane (123-91-1); acetaldehyde (75-07-0); Ethanol (64-17-5); 2-butoxyethanol (111-76-2); Pentasodium triphosphate (7758-29-4); Ethyl acetate (141-78-6)

- NTP (National Toxicology Program): 1,4-dioxane (123-91-1); acetaldehyde (75-07-0)

- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): Not applicable (N/A)

- Pennsylvania Worker and Community Right-to-Know Law: *potassium hydroxide (1310-58-3)*; *Magnesium nitrate (10377-60-3)*; *1,4-dioxane (123-91-1)*; *acetaldehyde (75-07-0)*; *Ethanol (64-17-5)*; *2-butoxyethanol (111-76-2)*; *Pentasodium triphosphate (7758-29-4)*; *Oxydipropanol (25265-71-8)*; *Ethyl acetate (141-78-6)*; *Methyl salicylate (119-36-8)*

- Rhode Island - Hazardous substances RTK: *potassium hydroxide (1310-58-3)*; *1,4-dioxane (123-91-1)*; *acetaldehyde (75-07-0)*; *2-butoxyethanol (111-76-2)*; *Ethyl acetate (141-78-6)*

- The Toxic Substances Control Act (TSCA) : Water (7732-18-5) ; 1,2-benzisothiazol-3(2H)-one (2634-33-5) ; potassium hydroxide (1310-58-3) ; 5-chloro-2-methyl-2H-isothiazol-3-one (26172-55-4) ; 2-methyl-2H-isothiazol-3-one (2682-20-4) ; Magnesium nitrate (10377-60-3) ; Magnesium chloride (7786-30-3) ; Potassium iodate (7758-05-6) ; 1,4-dioxane (123-91-1) ; acetaldehyde (75-07-0) ; Alcohols, C10-16, ethoxylated, sulfates, sodium salts (68585-34-2) ; Ethanol (64-17-5) ; Alcohols, C10-16, ethoxylated (68002-97-1) ; Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts (68439-57-6) ; 2-butoxyethanol (111-76-2) ; Pentasodium triphosphate (7758-29-4) ; Sodium xylenesulphonate (1300-72-7) ; Oxydipropanol (25265-71-8) ; Eugenol (97-53-0) ; Ethyl acetate (141-78-6) ; Methyl salicylate (119-36-8) ; Lime (Citrus aurantifolia), ext. (8008-26-2) ; Citral (5392-40-5) ; Citric Acid (77-92-9)

- Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): *Magnesium nitrate (10377-60-3)*; *1,4-dioxane (123-91-1)*; *acetaldehyde (75-07-0)*; *2-butoxyethanol (111-76-2)*

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information provided in this safety data sheet as a foundation for conducting workplace-specific risk assessments. These assessments will help establish the appropriate risk prevention measures for handling, using, storing, and disposing of this product.

Other legislation:

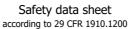
Take into consideration other applicable federal, state, and local laws and local regulations.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets **Texts of the legislative phrases mentioned in section 3:**

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3





SECTION 16: OTHER INFORMATION (continued)

29 CFR 1910.1200:

Acute Tox. 3: H331 - Toxic if inhaled. Acute Tox. 4: H302 - Harmful if swallowed. Eye Irrit. 2A: H319 - Causes serious eye irritation. Flam. Liq. 4: H227 - Combustible liquid. Skin Irrit. 2: H315 - Causes skin irritation.

Advice related to training:

According to 29 CFR 1910. 1200, training on chemical hazards is necessary for employees using this product. This training will facilitate their understanding and interpretation of the safety data sheet, as well as the product label.

Principal bibliographical sources:

Occupational Safety & Health Administration (OSHA).

Abbreviations and acronyms:

IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5-day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 CL50: Lethal Concentration 50 EC50: Effective concentration 50 Log-POW: Octanol-water partition coefficient Koc: Partition coefficient of organic carbon IARC: International Agency for Research on Cancer

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