

2.2. Label elements

SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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Dyne-O-Might® (Alt. 2)

Revision 1 Revision date 2020-03-03

SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Dyne-O-Might® (Alt. 2)
Product code	404184, 304184 (TUR)
Registration No.	66171-6.
1.2. Relevant identified uses of t	he substance or mixture and uses advised against
Product Use	[SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC8] Biocidal products (e.g. Disinfectants, pest control);
Description	Disinfectant.
1.3. Details of the supplier of the	safety data sheet
Company	Neogen Corporation
Address	620 Lesher Place Lansing MI 48912 USA
Web	www.neogen.com
Telephone	517-372-9200/800-234-5333
Email	SDS@neogen.com
1.4. Emergency telephone numb	per
	24 hours: Medical: 1-800-498-5743 (U.S. and Canada) or 1-651-523-0318 (international) Spill/CHEMTREC: 1-800-424-9300 (U.S. and Canada) or 1-703-527-3887 (international)
Further information	
	Manufactured By:. Preserve International 944 Nandino Blvd. Lexington, KY 40511-1205 U.S.A.
	Preserve International is a wholly-owned subsidiary of Neogen Corporation.
SECTION 2: Hazards identifi	ication
2.1. Classification of the substar	nce or mixture
2.1.2. Classification - GHS	Skin Corr. 1C: H314; STOT SE 3: H335;

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2.2. Label elements

Z.Z. Label elefficitis	
Hazard pictograms	
Signal Word	Danger
Hazard Statement	Skin Corr. 1C: H314 - Causes severe skin burns and eye damage. STOT SE 3: H335 - May cause respiratory irritation.
Precautionary Statement:	P260 - Do not breathe dust/fume/gas/mist/vapours/spray.
Prevention	P264 - Wash thoroughly after handling.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement:	P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
Response	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse
	skin with water/shower.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
	P312 - Call a POISON CENTER/doctor/ /if you feel unwell.
	P363 - Wash contaminated clothing before reuse.
Precautionary Statement: Storage	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
Precautionary Statement:	P501 - Dispose of contents/container to an approved waste disposal facility in accordance with
Disposal	local and national regulations.
2.3. Other hazards	
Other hazards	Contains substance(s) which are hazardous to the environment.
	Read the entire label and follow all use directions, restrictions, and precautions.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Glycerin (Glycerin mist)		56-81-5	200-289-5		10 - 20%	
Propionic acid% (Propionic acid)	607-089-00-0	79-09-4	201-176-3		30 - 40%	Skin Corr. 1B: H314;
Iodine (‡ Iodine)	053-001-00-3	7553-56-2	231-442-4		0 - 0.5%	Acute Tox. 4: H332; Acute Tox. 4: H312; Aquatic Acute 1: H400;
Phosphoric acid (75%) (Phosphoric acid)		7664-38-2	231-633-2		10 - 20%	Skin Corr. 1C: H314;
Citric acid monohydrate		77-92-9	201-069-1		1 - 10%	Eye Dam. 1: H318;

Description

	Concentrations listed are not product specifications.
Further information	
	Full text of Hazard Statements listed in this Section is provided in Section 16.

SECTION 4: First aid measures

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4.1. Description of first aid measures

4.1. Description of first aid m	easures
Inhalation	Move the exposed person to fresh air. Immediate medical attention is required. If unconscious, check for breathing and apply artificial respiration if necessary. If breathing is difficult give oxygen. If breathing stops, provide artificial respiration.
Eye contact	Remove the affected person from the source of contamination immediately. Hold eye open and rinse slowly and gently with water for 15-20 minutes. Contact lenses should be removed. Immediate medical attention is required.
Skin contact	Remove the affected person from the source of contamination immediately. After contact with skin take off immediately all contaminated clothing, and wash immediately with plenty of soap and water. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Immediate medical attention is required.
Ingestion	Rinse mouth thoroughly. Do not induce vomiting unless told to do so by the poison control center or doctor. Probable mucosal damage may contraindicate the use of gastric lavage. Never give anything by mouth to an unconscious person. Immediate medical attention is required.
4.2. Most important sympton	ns and effects, both acute and delayed
Inhalation	Corrosive to the respiratory tract. Causes burns. In severe cases, may cause loss of consciousness. May cause irritation to mucous membranes. May cause dizziness and headache.
Eye contact	Risk of serious damage to eyes. Causes severe inflammation and may damage the cornea. Danger of very serious irreversible effects.
Skin contact	Corrosive to living tissue. Causes skin burns. Danger of very serious irreversible effects.
Ingestion	Corrosive to living tissue. Causes severe burns. Danger of very serious irreversible effects.
40 1. 8. 6 6 1	Ingestion may cause nausea and vomiting.
4.3. Indication of any immed	iate medical attention and special treatment needed
	Remove the affected person from the source of contamination immediately. Transfer to hospital if there are burns or symptoms of poisoning. Immediate medical attention is required. If medical advice is needed, have product container or label at hand.
Further information	
	Refer to product label and/or package insert for additional information.
SECTION 5: Firefighting	measures
5.1. Extinguishing media	
	Use extinguishing media appropriate to the surrounding fire conditions.
5.2. Special hazards arising	from the substance or mixture
	Do not breathe vapor or spray mist. Fire will produce dense black smoke.
5.3. Advice for firefighters	
	In case of fire and/or explosion do not breathe fumes. Do not breathe vapor or spray mist. Wear: Self-contained breathing apparatus, Protective equipment.
SECTION 6: Accidental r	elease measures
	rotective equipment and emergency procedures
	In the case of cleanup following a spill, wear protective clothing and appropriate equipment to prevent exposure of skin and eyes and to prevent ingestion or inhalation. Ensure adequate ventilation of the working area. Keep personnel away from spill. Avoid contact with eyes and skin. Avoid prolonged or repeated exposure. Keep away from incompatible materials.
6.2. Environmental precaution	ons
	Prevent further spillage if safe. Clean spillage area thoroughly with plenty of water. Do not flush into surface water. Do not let product contaminate subsoil.

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6.3. Methods and material for containment and cleaning up			
	Absorb spillage to prevent material damage. Clean spillage area thoroughly with plenty of water. Do not contaminate water by cleaning of equipment or disposal of wastes.		
6.4. Reference to other sections			
	See Section(s) 2, 8, and 13 for further information.		
SECTION 7: Handling and st	torage		
7.1. Precautions for safe handling	g		
	Adopt best Manual Handling considerations when handling, carrying and dispensing. Handle and open container with care. Do not breathe vapor or spray mist. Ensure adequate ventilation of the working area. In case of insufficient ventilation, wear suitable respiratory equipment. Causes eye damage and skin damage. Wear chemical protective clothing. Wear goggles or face shield and rubber gloves when handling this product. Wash the outside of gloves before removing them. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Contaminated work clothing should not be allowed out of the workplace. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not eat, drink or smoke in areas where this product is used or stored. Read the entire label and follow all use directions, restrictions, and precautions.		
7.2. Conditions for safe storage,	including any incompatibilities		
	Store in original container in a cool, dry place inaccessible to children and pets. Keep container tightly closed. Do not contaminate water, food, or feed by storage or disposal. Keep containers closed and away from other chemicals. Do not store with incompatible substances or mixtures. Follow label instructions.		
7.3. Specific end use(s)			
	See Section(s) 1.2 for further information.		
Further information			
	Refer to product label and/or package insert for additional information.		
SECTION 8: Exposure contr	ols/personal protection		
8.1. Control parameters			
Exposure Limit Values			

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Exposure Limit Values

Glycerin (Glycerin mist)	ACGIH TLV TWA: 10 mg/m³	ACGIH TLV STEL: -
	Notations: -	OSHA PEL 8hr TWA ppm: -
	OSHA PEL 8hr TWA mg m3: 15	Skin Designation: -
	NIOSH REL 10hr TWA ppm:	NIOSH REL 10hr TWA mg m3:
	NIOSH REL 15 min ST ppm:	NIOSH REL 15 min ST mg m3:
lodine (‡ lodine)	ACGIH TLV TWA: -	ACGIH TLV STEL: C 0.1 ppm
	Notations: -	OSHA PEL 8hr TWA ppm: (C)0.1
	OSHA PEL 8hr TWA mg m3: (C)1	Skin Designation: -
	NIOSH REL 10hr TWA ppm:	NIOSH REL 10hr TWA mg m3:
	NIOSH REL 15 min ST ppm:	NIOSH REL 15 min ST mg m3:
Phosphoric acid (75%)	ACGIH TLV TWA: 1 mg/m³	ACGIH TLV STEL: 3 mg/m³
(Phosphoric acid)		
	Notations: -	OSHA PEL 8hr TWA ppm: -
	OSHA PEL 8hr TWA mg m3: 1	Skin Designation: -
	NIOSH REL 10hr TWA ppm:	NIOSH REL 10hr TWA mg m3:
	NIOSH REL 15 min ST ppm:	NIOSH REL 15 min ST mg m3:
Propionic acid% (Propionic acid)	ACGIH TLV TWA: 10 ppm	ACGIH TLV STEL: -
	Notations: -	OSHA PEL 8hr TWA ppm: -
	OSHA PEL 8hr TWA mg m3: -	Skin Designation: -
	NIOSH REL 10hr TWA ppm:	NIOSH REL 10hr TWA mg m3:
	NIOSH REL 15 min ST ppm:	NIOSH REL 15 min ST mg m3:

8.2. Exposure controls







Appropriate engineering controls

Individual protection measures

exposure limit (OEL) may cause adverse health effects. Wear chemical protective clothing. Do not breathe dust or vapor.

Eye / face protection

Skin protection - Hand

Wear: Approved safety goggles, Face shield.

clothing, gloves and eye/face protection.

protection

Skin protection - Other

Wear: Chemical resistant gloves. Wash the outside of gloves before removing them. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

After contact with skin, wash immediately with plenty of soap and water. Wear suitable protective

Ensure adequate ventilation of the working area. Exposure above the recommended occupational

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.

Occupational exposure controls

Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects. Provide chemical shower. Provide eye wash station.

Protect clothing from contact with the product. Contaminated work clothing should not be allowed out of the workplace. Avoid contamination of food or feedstuffs.

Further information

Refer to product label for additional PPE requirements and recommendations. Follow label instructions.

SECTION 9: Physical and chemical properties

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9.1. Information on basic physical and chemical properties

State	Liquid	
Color	Amber	
Odor	Characteristic/Mild	
Relative density	1.1 - 1.15	
pH	0.5 - 1.5	
Melting point	No data available	
Freezing Point	No data available	
Boiling point	No data available	
Flash point	No data available	
Evaporation rate	No data available	
Vapor pressure	No data available	
Vapor density	No data available	
Odor threshold	No data available	
Partition coefficient	No data available	
Autoignition temperature	No data available	
Viscosity	No data available	
Oxidizing properties	No data available	
Explosive properties	Not applicable.	
Flammability limits	Not applicable.	
Solubility	Soluble in water	

9.2. Other information

Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	Not applicable.
compounds)	
Gas group	Not applicable.

SECTION 10: Stability and reactivity

10.1. Reactivity	
	Stable under normal conditions.
10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous re	actions
	Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.
10.4. Conditions to avoid	
	Keep away from extreme temperatures. Keep away from incompatible materials.
10.5. Incompatible materials	
	Keep away from bases, Alkali metals, Strong oxidizing agents.
10.6. Hazardous decomposition	products
	Carbon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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11.1. Information on toxicological	al effects
Acute toxicity	Based on available data, the classification criteria are not met. However, this product does contain substance(s) that are classified as hazardous. For more information, see Section 3.
Skin corrosion/irritation	Corrosive to living tissue. Causes burns. Possible risk of irreversible effects.
Serious eye damage/irritation	Causes severe burns. Causes severe inflammation and may damage the cornea. Possible risk of irreversible effects.
Respiratory or skin sensitization	May cause allergic reactions in susceptible people.
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	Not found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs, Volumes 1-123. Not listed in the National Toxicology Program (NTP) 14th Report on Carcinogens. Not listed in the American Conference of Governmental Industrial Hygienists (ACGIH) Guide to Occupational Exposure Values. Not listed in the OSHA standard 1910.1003 Carcinogens.
Reproductive toxicity	No teratogenic effects reported.
STOT-single exposure	May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause oral mucosal irritation.
STOT-repeated exposure	Components(s) may cause damage to human organs based on animal data.
Aspiration hazard	No Significant Hazard.
Repeated or prolonged exposure	Avoid prolonged or repeated exposure. Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects. Delayed appearance of the complaints and development of hypersensitivity (difficult breathing, coughing, asthma) are possible.
11.1.2. Mixtures	
	See Section(s) 3 for further information.
11.1.3. Hazard Information	
	See Section(s) 2 and 3 for further information.
11.1.4. Toxicological information	1
	No data available
11.1.5. Hazard Class	
	See Section(s) 2 and 4 for further information.
11.1.6. Classification Criteria	
	Based on the Globally Harmonized System (GHS) considerations for the classification of mixtures. See Section 15 for regulatory citations.
11.1.7. Information on likely rou	tes of exposure
	Eye contact. Skin contact. Ingestion. Inhalation.
11.1.8. Symptoms related to the	physical, chemical and toxicological characteristics
	See Section(s) 4.2 for further information.
11.1.9. Delayed and immediate	effects as well as chronic effects from short and long-term exposure
	See Section(s) 4.2 for further information.
11.1.10. Interactive effects	
	No data available.
11.1.11. Absence of specific date	ta e
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11.1.11. Absence of specific da	ta
	<1% of this mixture consists of ingredients of unknown acute toxicity.
11.1.12. Mixture versus substar	nce information
	See Section(s) 3 for further information.
11.1.13. Other information	
	No data available.
SECTION 12: Ecological infe	ormation
12.1. Toxicity	
	No data available
12.2. Persistence and degradat	oility
	No data is available on this product.
12.3. Bioaccumulative potential	·
	No data is available on this product.
Partition coefficient	
	Dyne-O-Might® (Alt. 2) No data available
12.4. Mobility in soil	
12.4. Wobinty III oon	No data is available on this product.
12.5. Results of PBT and vPvB	1
	No data is available on this product.
SECTION 13: Disposal cons	
13.1. Waste treatment methods	
	Dispose of contents/container to an approved hazardous/special waste disposal facility in accordance with local and national regulations. Do not discharge effluent containing this product to sewer systems. Follow label instructions.
Disposal methods	
	Dispose of contents/container to an approved hazardous/special waste disposal facility in accordance with local and national regulations. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not empty into drains; dispose of this material and its container in a safe way. Do not flush into surface water. Do not let product contaminate subsoil.
Disposal of packaging	
	Nonrefillable container. Do not reuse or refill this container. If empty: Do not reuse this container. Place in trash or offer for recycling, if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations. Can be recycled if in compliance with local and national regulations.
Further information	
	Refer to product label and/or package insert for additional information.
SECTION 14: Transport info	ormation

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Hazard pictograms



14.1. UN number

UN1903

14.2. UN proper shipping name

DISINFECTANT, LIQUID, CORROSIVE, N.O.S. (Propionic acid, Phosphoric acid)

14.3. Transport hazard class(es)

DOT	8
Subsidiary risk	-
IMDG	8
Subsidiary risk	-
IATA	8
Subsidiary risk	_

14.4. Packing group

Packing group

14.5. Environmental hazards

Environmental hazards	
Marine pollutant	No

DOT

Hazard ID	80
Tunnel Category	(E)

IMDG

EmS Code	F-A S-B
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IATA

Packing Instruction (Cargo)	856
Maximum quantity	60 L
Packing Instruction	852
(Passenger)	
Maximum quantity	5 L

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulations	Hazard Communication Standard: 29 Code of Federal Regulations 1910.1200: Occupational						
	Safety and Health Standards: Z: Toxic and Hazardous Substances: Hazard Communication.						
Chemical	International						
Inventories/Right-to-Know	Basel Convention (Hazardous Waste): H8.						
Lists:	Chemical Weapons Convention (OPCW): This material contains no reportable components.						
	Kyoto Protocol Greenhouse Gases: This material contains no reportable components.						
	Mercosur Agreement: Not applicable.						
	Montreal Protocol: This material contains no reportable components.						

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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

The Rotterdam Convention: This material contains no reportable components. The Stockholm Convention: This material contains no reportable components.

--Asia and the ASEAN Nations--.

7553-56-2].

Catalog of Hazardous Chemicals (China): No. 126 [Propanoic acid, CAS No. 79-09-4], No. 2790 [Phosphoric acid, CAS No. 7664-38-2], No. 1649 [Hydriodic acid (solution), CAS No. 10034-85-2]. Regulation of Minister of Trade of the Republic of Indonesia, Number 75, Year 2014, regarding The Second Amendment of Minister of Trade, Number 44, Year 2009, Regarding Provision, Distribution, and Control of Hazardous Substances: This product contains substances classified as usable hazardous and toxic materials. See Section 3 for additional information. Chemical Substances Control Law (Japan): This material contains no reportable components. Industrial Safety and Health Act, Dangerous Substances (Japan): Labeling/Notification required [Propionic acid, CAS No. 79-09-4], [Phosphoric acid, CAS No. 7664-38-2], [Iodine, CAS No.

Poisonous and Deleterious Substances Act (Japan): Deleterious [Iodine, CAS No. 7553-56-2], [Hydrogen iodide, CAS No. 10034-85-2].

Chemical Substances Subject to Permission (Korea): This material contains no reportable components.

Restricted or Prohibited Substances (Korea): This material contains no reportable components. Use and Standards of Exposure of Chemicals Hazardous to Health (USECHH), Regulation 2000 (Malaysia): Schedule I exposure standard, [Propionic acid, CAS No. 79-09-4], [Phosphoric acid, CAS No. 7664-38-2], [Glycerin (mists), CAS No. 56-85-5].

CLASS regulation. [lodine, CAS No. 7553-56-2].

Philippine Inventory of Chemicals and Chemical Substances (PICCS): Toxic Substances and Hazardous and Nuclear Wastes Control Act (RA6969):, [Propionic acid, CAS No. 79-09-4], [Phosphoric acid, CAS No. 7664-38-2], [Iodine, CAS No. 7553-56-2], [Hydriodic acid, CAS No. 10034-85-2], [Glycerin (mists), CAS No. 56-85-5], [Citric acid monohydrate, CAS No. 5949-29-1], [Polyoxyethylene-polyoxypropylene glycol, CAS No. 9003-11-6].

Taiwan Toxic and Concerned Chemical Substances Control Act (TCCSCA): [Phosphoric acid, CAS No. 7664-38-2].

Hazardous Substances Act (Thailand): This material contains no reportable components. Law on Chemicals (Vietnam): [Annex I, Appendix V, VII: Propionic acid, CAS No. 79-09-4], [Annex I, Appendix V, VII: Phosphoric acid, CAS No. 7664-38-2], [Appendix V, VI, VII: Iodine, CAS No. 7553-56-2], [Annex I, Appendix VII: Hydrogen iodide (hydriodic acid), CAS No. 10034-85-2].

--Australia and New Zealand ---.

Australian Dangerous Goods Code: Class 8.

Australian Inventory of Chemical Substances (AICS): All ingredients listed or exempt. New Zealand Inventory of Chemicals (NZIoC): All ingredients listed or exempt.

--European Union (EU) and the United Kingdom (UK)--.

Authorization List (Annex XIV of REACH): This material contains no reportable components. Annex XVII for REACH: This material contains no reportable components. Article 95 of the Biocidal Products Regulation (BPR): PT 4 [lodine, CAS No. 7553-56-2].

--North America--.

Domestic/Non-Domestic Substances Lists (DSL/NDSL): All ingredients listed or exempt.

Toxic Substances Control Act (TSCA): All ingredients listed or exempt.

Massachusetts Right-to-Know Hazardous Substance List: Propionic acid, Phosphoric acid.

New Jersey Worker and Community Right to Know Act: Propionic acid, Phosphoric acid, Hydriodic

Pennsylvania Right to Know Law: Propanoic acid, Phosphoric acid.

Rhode Island Right-to-Know General Law: Propionic acid, Phosphoric acid, Glycerin (mists).

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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

California Prop 65: This material contains no reportable components.

Inventories

Ingredient	TSCA	MA	SARA313	CALPROP65	CWA307	CAA112	CWA311	SARA302	SARA304
Glycerin (1,2,3-Propanetriol)	Υ	N	N	N	N	N	N	N	N
Hydrogen iodide (Hydriodic acid)	Υ	N	N	N	N	N	N	N	N
Propionic acid% (Propanoic acid)	Υ	N	N	N	N	N	Υ	N	N
lodine	Υ	N	N	N	N	N	N	N	N
Phosphoric acid (75%) (Phosphoric acid)	Υ	Υ	N	N	N	N	Υ	N	N

Further information

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

FIFRA Signal Word FIFRA Warning

DANGER.

Keep out of reach of children.

Hazards to humans and domestic animals.

Corrosive. Causes eye damage and skin damage. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling this product. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing qum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

SECTION 16: Other information

Other information

Revision

This document differs from the previous version in the following areas:.
4. Manufashunad Du

- 1 Manufactured By:.
- 1 Registration No.
- 2 2.1.2. Classification GHS.
- 2 Precautionary Statement: Prevention.
- 2 Precautionary Statement: Response.
- 2 Precautionary Statement: Storage.
- 9 9.2. Other information (Gas group).
- 9 9.2. Other information (Benzene Content).
- 9 9.2. Other information (Product Subcategory).
- 9 9.2. Other information (Lead content).
- 12 12.1. Toxicity.
- 14 DOT.
- 14 IMDG.
- 14 IATA.
- 16 Maximum content of VOC.
- 16 Acronyms.

Acronyms

ADR/RID: European Agreements Concerning the International Carriage of Dangerous Goods by Rail (RID) and by Road (ADR).

CAS No.: Chemical Abstracts Service.

CLASS: Classification, Labeling, and Safety Data Sheet of Hazardous Chemicals Regulation 2013 (Malaysia).

GHS: Globally Harmonized System.

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Other information

HCS 2012: Hazard Communication Standard (2012 revision).

IATA: International Air Transport Association. ICAO: International Civil Aviation Organization. IMDG: International Maritime Dangerous Goods.

LD: Lethal dose.

OEL: Occupational exposure limit.

OSHA: U.S. Occupational Safety and Health Administration.

PEL: Permissible Exposure Limit.

REACH: Registration, Evaluation, Authorization, and Restriction of Chemicals.

SVHC: Substance of very high concern.

US DOT: United States Department of Transportation.

VOC: Volatile Organic Compound. WEL: Workplace Exposure Limit.

Text of Hazard Statements in Section 3

Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.

Skin Irrit. 2: H315 - Causes skin irritation. Eye Irrit. 2: H319 - Causes serious eye irritation. STOT SE 3: H335 - May cause respiratory irritation.

Acute Tox. 4: H312 - Harmful in contact with skin.

Acute Tox. 4: H332 - Harmful if inhaled.

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Skin Corr. 1C: H314 - Causes severe skin burns and eye damage.

Eye Dam. 1: H318 - Causes serious eye damage.

Further information

DISCLAIMER: The information and recommendations set forth herein ("Information") are presented in good faith and believed to be correct as of the date issued. No representation is made regarding the completeness or accuracy of the Information. Further, because of the many factors that affect the use of this product, the Information is supplied upon the condition that the person(s) receiving it will make their own determination regarding its suitability for their own unique purpose(s), prior to use.

Except as expressly stated herein, NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF PERFORMANCE, USAGE OF TRADE, OR RESULTS TO BE OBTAINED BY USE OF THIS PRODUCT are made with respect to this product or use of this product. The product covered is furnished "as is" and only subject to the warranties herein provided, no liability is assumed resulting from the use of this product.