

SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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Nu-Dyne® 7575

Revision 0

Revision date 2018-11-16

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Nu-Dyne® 7575	
Product code	603131, 303131	
1.2. Relevant identified uses of t	he substance or mixture and uses advised against	
Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [PC0] Other;	
Description	Animal Wash.	
1.3. Details of the supplier of the	safety data sheet	
Company	Neogen Corporation	
Address	620 Lesher Place	
	Lansing MI 48912	
NA. 1	USA	
Web	www.neogen.com	
	517-372-9200/800-234-5333	
	regulatorysupport@neogen.com	
1.4. Emergency telephone numb		
Emergency telephone number	1-800-234-5333	
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.	
Hotline(s):	Medical: United States (1-800-498-5743), International (1-651-523-0318).	
	Spill/CHEMTREC: United States (1-800-424-9300), International (1-703-527-3887).	
SECTION 2: Hazards identifi	cation	
2.1. Classification of the substar	ice or mixture	
2.1.2. Classification - GHS	Skin Irrit. 2: H315; Eye Irrit. 2: H319; STOT SE 3: H335;	
2.2. Label elements		
Hazard pictograms		



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2.2. Label elements

Signal Word	Warning
Hazard Statement	Skin Irrit. 2: H315 - Causes skin irritation.
	Eye Irrit. 2: H319 - Causes serious eye irritation.
	STOT SE 3: H335 - May cause respiratory irritation.
Precautionary Statement:	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
Prevention	P264 - Wash thoroughly after handling.
	P271 - Use only outdoors or in a well-ventilated area.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement:	P302+P352 - IF ON SKIN: Wash with plenty of water/ .
Response	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.
	P332+P313 - If skin irritation occurs: Get medical advice/attention.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
Precautionary Statement:	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
Storage	P405 - Store locked up.
Precautionary Statement:	P501 - Dispose of contents/container to an approved waste disposal facility in accordance with
Disposal	local and national regulations.

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
lodine (‡ lodine)	053-001-00-3	7553-56-2	231-442-4		0.5 - 1%	Acute Tox. 4: H332; Acute Tox. 4: H312; Aquatic Acute 1: H400;

Further information

The exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING unless advised to do so by a doctor.

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

Burning produces irritating, toxic and obnoxious fumes.



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5.3. Advice for firefighters					
	Wear suitable respiratory equipment when necessary.				
SECTION 6: Accidental relea	SECTION 6: Accidental release measures				
6.1. Personal precautions, prote	ctive equipment and emergency procedures				
	Ensure adequate ventilation of the working area. Wear suitable protective equipment.				
6.2. Environmental precautions					
	Do not allow product to enter drains. Prevent further spillage if safe.				
6.3. Methods and material for co	ntainment and cleaning up				
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.				
6.4. Reference to other sections					
	See section 2, 8, and 13 for further information.				
SECTION 7: Handling and st	torage				
7.1. Precautions for safe handlin	g				
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.				
7.2. Conditions for safe storage,	including any incompatibilities				
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.				
7.3. Specific end use(s)					
	See section 1.2 for further information.				
SECTION 8: Exposure control	ols/personal protection				
8.1. Control parameters					

Exposure	Limit	Values
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Glycerin (Glycerin mist)	ACGIH TLV TWA: 10 mg/m ³	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:

8.2. Exposure controls





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8.2. Exposure controls	
Appropriate engineering controls	Ensure adequate ventilation of the working area.
Individual protection measures	Wear chemical protective clothing.
Eye / face protection	Use as appropriate: Suitable eye protection.
Skin protection - Hand	Chemical resistant gloves (PVC).
protection	
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Liquid
Color	Amber
Odor	Mild/Characteristic
Odour threshold	No data available
pH	4.2 - 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
Flammability limits	Not applicable.
Vapor pressure	No data available
Vapor density	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidising properties	No data available
Solubility	No data available

9.2. Other information

Specific gravity	1.015 - 1.045	
VOC (Volatile organic	No data available	
compounds)		

SECTION 10: Stability and reactivity

10.1. Reactivity			
	No data available.		
10.2. Chemical stability			
	Stable under normal conditions.		
10.3. Possibility of hazardous reactions			
	No data available.		
10.4. Conditions to avoid			
	Keep away from sources of ignition - No smoking.		
10.5. Incompatible materials			



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10.5. Incompatible materials	
	Strong oxidizing agents.
10.6. Hazardous decomposition	products
	Carbon oxides.
SECTION 11: Toxicological i	nformation
11.1. Information on toxicologica	I effects
Acute toxicity	No known adverse health effects.
Skin corrosion/irritation	May cause irritation to skin.
Serious eye damage/irritation	May cause eye irritation.
Respiratory or skin sensitisation	No sensitizaton effects reported.
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 1-112.
	Not listed in the National Toxicology Program (NTP) 13th Report on Carcinogens. Not listed in the OSHA standard 1910.1003 Carcinogens.
Reproductive toxicity	No teratogenic effects reported.
STOT-single exposure	May cause irritation to respiratory system.
Repeated or prolonged exposure	Avoid prolonged or repeated exposure.
11.1.4. Toxicological information	
	No data available
SECTION 12: Ecological info	prmation
12.1. Toxicity	
	No data available
12.2. Persistence and degradab	ility
	No data available.
12.3. Bioaccumulative potential	
P	
Partition coefficient	
	Nu-Dyne® 7575 No data available
SECTION 13: Disposal cons	iderations
13.1. Waste treatment methods	
	Dispose of in compliance with all local and national regulations.
General information	
	Dispose of in compliance with all local and national regulations. Do not contaminate water by cleaning of equipment or disposal of wastes.
Disposal of packaging	
	Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.
SECTION 14: Transport info	rmation
	maion
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14.1. UN number The product is not classified as dangerous for carriage. 14.2. UN proper shipping name The product is not classified as dangerous for carriage. 14.3. Transport hazard class(es) The product is not classified as dangerous for carriage. 14.4. Packing group The product is not classified as dangerous for carriage. 14.5. Environmental hazards The product is not classified as dangerous for carriage. 14.6. Special precautions for user The product is not classified as dangerous for carriage. 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code The product is not classified as dangerous for carriage. **Further information** The product is not classified as dangerous for carriage. 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. All chemicals in this product are TSCA listed or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory. TSCA - United States Toxic Substances Control Act Section 8(b) Inventory. US State Regulations: New Jersey Right-to-Know Hazardous Substance List: This material contains no reportable components. Pennsylvania Right-to-Know Hazardous Substance List: This material contains no reportable components. Rhode Island Right-to-Know Hazardous Substance List: This material contains no reportable components. Inventories

Ingredient	TSCA	MA	SARA313	CALPROP65	CWA307	CAA112	CWA311	SARA302	SARA304
Hydrogen iodide (Hydriodic acid)	Y	Ν	Ν	N	Ν	Ν	Ν	Ν	Ν
lodine	Y	Ν	Ν	Ν	Ν	Ν	Ν	Ν	Ν
Glycerin (1,2,3-Propanetriol)	Y	Ν	Ν	Ν	Ν	Ν	Ν	Ν	Ν

SECTION 16: Other information

Other information

Text of Hazard Statements in	Acute Tox. 4: H312 - Harmful in contact with skin.
Section 3	Acute Tox. 4: H332 - Harmful if inhaled.



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