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Safety Data Sheet **NEUTRALIZER**

IDENTIFICATION

Synonyms none **Material Use** neutralizer

IN AN EMERGENCY CALL: **INFOTRAC** *1-800-535-5053*

HAZARD IDENTIFICATION

GHS Class flammable liquid

(Category) (4)

Signal Words WARNING

Hazard Statements combustible

liguid (H227)

GHS Precautionary Statements for Labeling

P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking.

P280 Wear face protection.

P370, P378 In case of fire; use water spray, carbon dioxide, dry chemical or alcohol foam for extinction.

Store in a well-ventilated place. Keep cool. P403, P235

P501 Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations and

product characteristics at time of disposal.

CAS % **COMPOSITION**

NUMBER Diethylene glycol monoethyl ether 111-90-1

90-100%

FIRST AID

SKIN: Wash with plenty of water. Remove contaminated clothing and do not reuse until thoroughly cleaned

> or laundered. Seek medical help promptly if there is persistent itching or redness in the affected area. Wash eyes with plenty of water, holding eyelids open. Seek medical assistance if there is any irritation.

FYES: INHALATION: Remove from contaminated area promptly. **CAUTION: Rescuer must not endanger himself!** If victim's

breathing stops, administer artificial respiration and seek medical aid promptly.

INGESTION: Give plenty of water to dilute product. Do not induce vomiting (NOTE below). Keep victim quiet. If vomiting

occurs, lower victim's head below hips to prevent inhalation of vomited material. Seek medical help promptly.

NOTE: Inadvertent inhalation of vomited material may seriously damage the lungs. The danger of this is greater than the risk of poisoning through absorption of this relatively low-toxicity product. The stomach should only be emptied under medical supervision, after the installation of an airway to protect the lungs.

FLAMMABILITY & FIRE-FIGHTING

Flash Point 91 deg C **Autoignition Temperature** N/A Flammable Limits N/A

Firefighting Precautions foam, dry chemical, water spray, sand; firefighters must wear SCBA

Special hazards arising from Do not use a heavy water stream.

the substance and mixture:

cont'd next page

PLEASE ENSURE THAT THIS SDS IS GIVEN TO, AND EXPLAINED TO PEOPLE USING THIS PRODUCT.

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6. ACCIDENTAL RELEASE MEASURES

Leak Precaution dike to control spillage and prevent environmental contamination

Handling Spill Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

7. HANDLING & STORAGE

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.

Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.

8. EXPOSURE CONTROL & PERSONAL PROTECTION

ACGIH TLV not listed ACGIH STEL not listed OSHA PEL not listed OSHA STEL not listed

Ventilation mechanical ventilation is probably not required, if TLV is not exceeded

Hands protective gloves

Eyes goggles or safety glasses with side shields – always protect the eyes

Clothing no special protective clothing required

9. PHYSICAL AND CHEMICAL PROPERTIES

Odor & Appearance clear, colorless liquid, mild odor

Odor Threshold 1.1 ppm

Vapor Pressure 0.095 mmHg (20 deg C)

Dynamic Viscosity 4.5 mPa.s (20 deg C)

pH N/A

10. REACTIVITY

Reactivity None known. Chemical Stability Stable

Possibility of hazardous reaction Forms peroxides of unknown stability

Conditions to Avoid Heat, sparks, flames.

Incompatible materials Strong oxidizing agents

Hazardous decomposition Carbon Dioxide. Carbon Monoxide.

products

11. TOXICITY INFORMATION

i. ACUTE EXPOSURE

Skin Contact causes skin irritation
Eye Contact causes serious eye damage.

Inhalation high vapor concentrations may cause irritation

Ingestion not known

ii. CHRONIC EXPOSURE

General prolonged exposure may cause dermatitis or allergic skin reaction

Sensitizing may cause allergic skin reaction

Carcinogen/Tumorigen not considered a tumorigen or a carcinogen in humans or animals

Reproductive Effect no known effect Mutagen no known effect

Synergistic With not known cont'd next page

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12. ECOLOGICAL INFORMATION

Acute Toxicity

Fish LC50 (Fish 96 hr) 6010 mg/l Aquatic Invertebrates EC50 (daphnid, 48 hr) 1982 mg/l

Chronic Toxicity

Fish N/A

Aquatic Invertebrates NOEC (Ceriodaphnia, 7 d) 7.4 mg/l

Aquatic Plants EC50 (Scenedesmus subspicatus, 96h) >100 mg/l

Bioaccumulation Potential low Biodegradation 100% (16 d) Abiotic Degradation no data

Mobility in soil, water Expected to partition to water.

13. DISPOSAL CONSIDERATIONS

Waste Disposal do not flush to sewer, recycle solvent if possible

Containers Warning: never cut, drill, weld or grind on or near this container, even if empty.

14. TRANSPORT INFORMATION

Product Identification Number

Shipping Name
Classification

Marine Pollution

UN – not regulated for transport
not regulated for transport
not regulated for transport
not a marine pollutant

ERAP Required No

15. REGULATIONS

This product has NOT been classified in accordance with hazard criteria of the controlled products regulations.

WHMIS (Canada)Status: controlled

WHMIS (Canada) hazard classification: B/3 SARA 311-312 Hazard Classification: fire hazard

US EPCRA (SARA Title III) Section 313-Toxic Chemical list-listed

OSHA: Hazardous

California Proposition 65: Contains NO substances known to the State of California to cause cancer or reproductive toxicity.

Canada DSL on inventory

U.S.A. TSCA All chemicals in this product are listed as active or are exempt from TSCA inventory.

Europe EINECS on inventory

16. OTHER INFORMATION

Date of Preparation September 2018

Date of Revision January 2019-TSCA statement and Prop 65 statement

Prepared for DAC Vision

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