



according to WHS Regulations

Printing date 06.10.2021 Revision: 06.10.2021

1 Identification

Product Name: NORMAL SALINE TUBE
Other Means of Identification: Mixture
Part Number: COMP3845, COMP3856

Recommended Use of the Chemical and Restriction on Use: Cleansing tube.

Details of Manufacturer or Importer:Adventure Trading Australia Pty Ltd
71 Charles Ulm Place
Eagle Farm, QLD 4009
Australia

Phone Number: (07) 3193 1110

Emergency telephone number: National Poisons Information Centre: 13 11 26

2 Hazard(s) Identification

Hazardous Nature:

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

The product is not classified, according to the Globally Harmonised System (GHS).

Signal Word None

Hazard Statements None

3 Composition and Information on Ingredients

Chemical Characterization: Mixtures

Description: No reportable hazardous substances or complex substances.

Hazardous Components: None

4 First Aid Measures

General Information: No special measures required.

Inhalation:

If inhaled, remove to fresh air. If not breathing, give artificial respiration. Seek medical attention if breathing problems develop.

Skin Contact:

In case of skin contact, immediately remove contaminated clothing and wash affected areas with water and soap. Seek medical attention if symptoms occur.

Eye Contact:

In case of eye contact, hold eyelids open and rinse with water for at least 15 minutes. Seek medical attention if symptoms occur.

Inaestion:

If swallowed, do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention if adverse symptoms arise.

Symptoms Caused by Exposure:

Inhalation: No adverse effects expected. Skin Contact: May cause skin irritation. Eye Contact: May cause eye irritation.

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Ingestion: No adverse effects expected.

5 Fire Fighting Measures

Suitable Extinguishing Media: Water fog, foam, dry chemical or carbon dioxide.

Specific Hazards Arising from the Chemical:

May decompose and release irritating fumes.

Product is not flammable.

Containers close to fire should be removed if safe to do so. Use water spray to cool fire exposed containers. Minimise run-off from fire fighting measures entering drains and water courses.

Special Protective Equipment and Precautions for Fire Fighters:

When fighting a major fire wear self-contained breathing apparatus and protective equipment.

6 Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures:

Wear suitable respiratory protection and protective clothing. Evacuate all non-essential personnel from affected area. Avoid contact with skin. Do not breathe vapours. Ensure adequate ventilation.

Environmental Precautions:

In the event of a major spill, prevent spillage from entering drains or water courses.

Methods and Materials for Containment and Cleaning Up:

Stop leak if safe to do so and absorb spill with sand, earth, vermiculite or some other absorbent material. Collect the spilled material and place into a suitable container for disposal.

7 Handling and Storage

Precautions for Safe Handling:

Use of safe work practices are recommended to avoid eye or skin contact and inhalation of vapours. Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

Conditions for Safe Storage:

Store in a cool, dry and well ventilated area. Keep container tightly closed when not in use. Protect from extreme temperatures and direct sunlight. Protect containers from physical damage.

8 Exposure Controls and Personal Protection

Exposure Standards:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Engineering Controls: Natural ventilation should be adequate under normal use conditions.

Respiratory Protection: Respiratory protection is not required under normal use conditions.

Skin Protection: Skin protection is not required under normal use conditions.

Eye and Face Protection: Eye protection is not required under normal use conditions.

9 Physical and Chemical Properties

Appearance:

Form: Translucent tube (pod) containing liquid

Colour: Colourless
Odour: Odourless

Odour Threshold: No information available

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pH-Value: 7.0

Melting point/freezing point: No information available

Initial Boiling Point/Boiling Range:100 °CFlash Point:400 - 500 °CFlammability:Not flammableIgnition Temperature340 - 400 °C

Auto-ignition Temperature:No information availableDecomposition Temperature:No information available

Explosion Limits:

Lower:No information availableUpper:No information availableVapour Pressure:No information availableDensity:No information available

Relative Density: 0.91 - 0.94

Vapour Density: No information available

Evaporation Rate: Transpirable.

Solubility in Water: Completely miscible

Partition Coefficient (n-octanol/water): No information available

Viscosity: No information available

10 Stability and Reactivity

Possibility of Hazardous Reactions: Hazardous polymerisation will not occur.

Chemical Stability: Stable at ambient temperature and under normal conditions of storage and use.

Conditions to Avoid: Extreme temperatures and direct sunlight. **Incompatible Materials:** No further relevant information available.

Hazardous Decomposition Products: Irritating fumes.

11 Toxicological Information

Toxicity:

LD50/LC50 Values Relevant for Classification:		
CAS: 7647-14-5 Sodium chloride		
Oral	LD50	3550 mg/kg (rat)
Dermal	LD50	10000 mg/kg (rabbit)
Inhalation	LC50/1 h	42000 mg/m³ (rat)

Acute Health Effects

Inhalation: No adverse health effects expected.

Skin: May cause skin irritation. **Eye:** May cause eye irritation.

Ingestion: No adverse health effects expected.

Skin Corrosion / Irritation: Based on classification principles, the classification criteria are not met.

Serious Eye Damage / Irritation: Based on classification principles, the classification criteria are not met.

Respiratory or Skin Sensitisation: Based on classification principles, the classification criteria are not met.

Germ Cell Mutagenicity: Based on classification principles, the classification criteria are not met.

Carcinogenicity: This product does NOT contain any IARC listed chemicals.

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Reproductive Toxicity: Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Single Exposure:

Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Repeated Exposure:

Based on classification principles, the classification criteria are not met.

Aspiration Hazard: Based on classification principles, the classification criteria are not met.

Chronic Health Effects: No information available

Existing Conditions Aggravated by Exposure: No information available

12 Ecological Information

Ecotoxicity:

Aquatic toxicity:

CAS: 7647-14-5 Sodium chloride

LC50/48 h 1661 mg/L (daphnia) LC50/96 h 5840 mg/L (bluegill)

Persistence and Degradability: No data available on finished product.

Bioaccumulative Potential: No data available on finished product.

Mobility in Soil: No data available on finished product.

Other adverse effects: No further relevant information available.

13 Disposal Considerations

Disposal Methods and Containers: Dispose according to applicable local and state government regulations.

Special Precautions for Landfill or Incineration:

Please consult your state Land Waste Management Authority for more information.

14 Transport Information

UN Number Not regulatedProper Shipping Name Not regulatedDangerous Goods Class Not regulatedPacking Group: Not regulated

15 Regulatory Information

Australian Inventory of Industrial Chemicals:

All ingredients are listed.

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) - Poison Schedule:

Not a scheduled poison.

16 Other Information

Date of Preparation or Last Revision: 05.10.2021

Prepared by: MSDS.COM.AU Pty Ltd www.msds.com.au

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Abbreviations and acronyms:

GHS: Globally Harmonised System of Classification and Labelling of Chemicals CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

IARC: International Agency for Research on Cancer

STEL: Short Term Exposure Limit TWA: Time Weighted Average

NES: National Exposure Standard (Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants)

Data altered compared to the previous version:

Section1: Details of Manufacturer or Importer, Section 1 Phone number, Section 5: Specific Hazards Arising from the Chemical

Disclaimer

This SDS is prepared in accord with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - July 2020"

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