

## **Recovery Tank Defoamer**

## **Safety Data Sheet**

Date revised: October 31, 2023 SECTION 1: Identification of the substance/mixture and of the company/undertaking **1.1 Product Identifier Product Form:** Liquid Mixture **Product Name: Recovery Tank Defoamer Product Code:** STC0809 1.2 Relevant identified uses of the substance or mixture and uses advised against Use of the mixture: Silicone anti-foam 1.3 Details of the supplier of the safety data sheet Apple Cleaning Supplies Ltd. Unit 20, 333 - 28th Street NE Calgary AB, T2A 7P4 780-569-6969 1.4 Emergency telephone number CANUTEC (613) 996-6666 **SECTION 2: Hazards identification** 2.1 Classification of the substance of mixture WHMIS 2015 - GHS Classification Not classified as hazardous in accordance with WHMIS 2015/GHS regulations 2.2 Label elements 2.3 Other Hazards **SECTION 3: Composition/Information on ingredients** Component CAS# Concentration LD50 (rat, oral) Contains no hazardous ingredients

## SECTION 4: First-aid measures

Eye Contact:In case of EYE CONTACT, remove contact lenses and flush with water or saline solution for at least 15<br/>minutes. Not expected to cause irritation but if symptoms appear and persist, seek medical attention.Skin Contact:In case of SKIN CONTACT, remove contaminated clothing and thoroughly rinse skin with water. Not<br/>expected to cause skin irritation, however, if symptoms appear and persist, seek medical attention.

Inhalation:In case of INHALATION, remove victim to fresh air. If irritation persists seek medical attention.Ingestion:In case of INGESTION, give victim a glass of water to dilute the chemical in the stomach. Not expected

to cause harm but if symptoms appear and persist, seek medical attention.

SECTION 5: Fire fighting measures		
Extinguishing media:	Non- flammable. Use media appropriate for surrounding fire.	
Chemical hazards:	Spilled chemical can be extremely slippery.	
Protective equipment for fire fighters:	Standard firefighter bunker gear.	

## SECTION 6: Accidental release measures

In case of release wear proper protective equipment. Take caution, spill areas may be extremely slippery. For large spills, try to contain the leak or spill and prevent entry into sewers, waterways or the environment. Collect spilled material and place in a container suitable for disposal. Small spills can be diluted with water and washed down the drain.

SECTION 7: Handling and storage			
Precautions for handling:	Wear proper protective equipment when handling product.		
Condition for safe storage:	Store in a cool, dry area away from incompatibles. Keep container closed and out of reach of children when not in use.		
SECTION 8: Exposure controls/personal protection			
Control parameters:	Use in an area with good general ventilation		
Appropriate engineering controls:	None required.		
Personal protective equipment:	None required.		
SECTION 9: Physical and chemical properties			
Appearance:	White opaque liquid		
Odour:	Odourless		
Odour threshold:	n.av.		
pH:	7.0 +/- 0.5		
Melting point:	0 °C		
Initial boiling point and boiling	g range: n.av.		
Flash point	Non-flammable		
Evapouration rate:	n.av.		
Flammability:	Non-flammable		
Upper/lower flammability lim	its: n.av.		
Vapour pressure:	n.av.		

Vapour density:	n.av.
Relative density:	1.00 g/mL
Solubility:	n.av.
Partition coefficient: n-octanol/water:	n.av.
Auto-ignition temperature:	n.ap.
Decomposition temperature:	n.av.
Viscosity:	n.av.
SECTION 10: Stability and reactivity	
Reactivity:	Non-reactive.
Chemical stability:	Stable under normal conditions.
Hazardous reactions:	Non-reactive.
Conditions to avoid:	Avoid contact with incompatibles.
Incompatible materials:	Avoid contact with acids, strong reducers and strong oxidizers.
Hazardous decomposition products:	Can thermally decompose to product carbon dioxide and carbon monoxide.
SECTION 11: Toxicological information	
Routes of exposure:	Ingestion, skin and eye contact.
Symptoms of exposure:	Contact with eyes can cause pain, swelling, redness, and tearing. Excessive skin
Acute toxicity estimate:	contact may result in dry skin. >5000 mg/kg rat (oral)
SECTION 12: Ecological information	
Ecotoxicity:	Data not available
Persistence and degradability:	Data not available
Bioaccumulative potential:	Low potential for bioaccumulation
Mobility in soil:	Data not available
Other adverse effects:	Data not available
SECTION 13: Disposal considerations	

Product should be disposed of in accordance to provincial or state and local government requirements prior to disposal. If the product was supplied in a single use container, care should be taken to dispose of the container in a responsible manner in accordance to local regulations.

SECTION 14: Transport information		
Canadian TDG:	Not regulated for transport	
SECTION 15: Regulatory information		
DSL:	All components are listed on the Canadian DSL	
SECTION 16: Other information		

Prepared by: Apple Cleaning Supplies Ltd.

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