# Vulsay Industries Ltd. MATERIAL SAFETY DATA SHEET

# FLO-PERM SUMMER WINDSHIELD WASHER

**REVISION DATE: March 05, 2017** 

#### PRODUCT INFORMATION

**Supplier's Name**: Vulsay Industries Ltd. **Telephone**: (905) 846 2200

**Address**: 35 Regan Road, Brampton, Ontario L7A 1132 **Product Identifier**: Flo-perm Summer Windshield Washer **Product Use**: For washing windshields during summer months

**Chemical Name**: Blend of surfactants and soft water **WHMIS Classification**: Not controlled under WHMIS

24 hours EMERGENCY Phone # - Call CANUTEC at (613) 996 6666

PART NUMBERS 60023, 90494 60023BULK 60023DLVRD

### **INGREDIENTS**

INGREDIENT	% Volume	CAS #
Sodium Dodecylbenzene Sulphonate	< 1.5%	252155-30-1
Sodium Lauryl Ether Sulphate	< 0.5%	68585-34-2
Ethanol	< 0.2%	64-17-5
Soft Water	Balance	

### **PHYSICAL DATA**

**Physical state**: Liquid **Vapour pressure**: N/D **Evaporation rate**: Not available **Freezing point**: 0 deg C

Specific gravity 1.0

Colour and appearance: Pink. Cherry scented clear liquid

**Boiling point**: 100 deg C **pH**: 8.0 -9.0

Coefficient of Water Oil Distribution: Not soluble in oil. soluble in water

## **FIRE AND EXPLOSION DATA**

Flammability: Not flammable Flash point: N/A

Autoignition temperature: N/A Means of extinction: N/A

Flammable limits in air: Not flammable Hazardous combustion products: None

## **REACTIVITY DATA**

Stability: Stable Incompability: Strong, oxidizers

Hazardous polymerization: Will not occur Hazardous decomposition products: none

# **TOXICOLOGICAL PROPERTIES**

Route of entry: Ingestion Effects of acute exposure: Mild irritation

Effects of chronic exposure: Mild irritation Irritancy of material: Mild irritation to eyes

Sensitization: Not known

Mutagenicity: Data not available

Teratogenicity: Data not available

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#### **PREVENTIVE MEASURES**

Personal protective ingredients: No special equipment necessary

Gloves: None special Respiratory protection: Non required

**Engineering control**: Local exhaust

Leak and spills procedure: Large spills should be absorbed with inert material and then area flushed with water to

avoid slippery condition.

**Waste disposal**: Neutralize and dispose of according to federal, provincial and municipal regulations

**Handling procedures**: Take care to avoid spills

**Storage needs**: Keep away from freezing **Special shipping information**: None

## **FIRST AID MEASURES**

**Eyes**: Flush with plenty of water, seek medical attention if necessary

**Ingestion**: May result in gastro-intestinal irritation. If symptoms develop seek medical attention.

Skin: Flush with water

### **MSDS PREPARATION**

Prepared by: Q.C. department Revision Notes: Reprint

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