

# MATERIAL SAFETY DATA SHEET

Flammability	Reactivity
Health	Personal Protection

## SECTION I - MATERIAL IDENTIFICATION AND USE

**Material Name** No Shock  
**Manufacturer** Crown Chemical Products Inc. **Supplier's Name**  
**Street Address** 6125 Netherhart Road **Supplier's Address**  
Mississauga ON  
L5T 1G5  
**Emergency Tel.** (905) 564-0904  
**Chemical Name** **Chemical Family**  
**Molecular Weight** **Material Use** Anti stat

## SECTION II - HAZARDOUS INGREDIENTS OF MATERIAL

Hazardous Ingredients	Approximate Concentration %	C.A.S. N.A. or U. N. Numbers	Exposure Limits	LD <sub>50</sub> /LC <sub>50</sub> Specify Species and Route
Polyoxyethylated tallowamine	1-5	075-21-8	(TLV) TWA 1ppm	N/AV

## SECTION III - PHYSICAL DATA FOR MATERIAL

**Physical State** Liquid **Odour and Appearance** Amber liquid, characteristic odour  
**Specific Gravity** 1.0 **Evaporation Rate** N/AV **Boiling Point (°C)** 100  
**Freezing Point (°C)** 0C **Solubility in Water (20°C)** Completely **% Volatile (by volume)** N/AV  
**pH** 4.5-5.5 **Density (g/ml)** 1 **Coefficient of Water/Oil Distribution** N/AV

## SECTION IV - FIRE AND EXPLOSION HAZARD OF MATERIAL

**Flammability (If yes, under which conditions:)** No.  
**Means of Extinction** N/AP  
**Special Procedures** N/AP  
**Flashpoint (°C) and Method** N/AP **UEL (% By Vol.)** N/AP **LEL (% By Vol.)** N/AP  
**Auto Ignition Temp. (°C)** N/AP **TDG Flammability Classification** N/AP  
**Hazardous Combustion Products** Oxides of carbon and nitrogen  
**Explosion Data - Sensitivity to Chemical Impact** N/AP **Rate of Burning** N/AP  
**Explosive Power** N/AP **Sensitivity to Static Discharge** N/AV

## SECTION V - REACTIVITY DATA

**Chemical Stability** Yes.  
**Incompatibility to Other Substances** Yes, avoid contact with strong acids.  
**Reactivity and Under What Conditions?** None  
**Hazardous Decomposition Products** Carbon monoxide, carbon dioxide, oxides of nitrogen.

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## SECTION VI - TOXICOLOGICAL PROPERTIES OF PRODUCT

Route Of Entry  Skin Contact  Skin Absorption  Eye Contact  Inhalation Acute  Inhalation Chronic  Ingestion

Effects Of Acute Irritation to skin and eyes; will cause nausea and vomiting if ingested.

Exposure To Product

Effects Of Chronic Dermatitis may occur under frequent and prolonged contact.

Exposure To Product

Irritancy Of Product Moderate

Exposure Limits Of Product N/AV

Sensitization To Product N/AV

Synergistic Materials N/AV

Carcinogenicity  Reproductive Effects  Teratogenicity  Mutagenicity

No Known Systemic Effects

## SECTION VII - PREVENTIVE MEASURES

Personal Protective Equipment

Gloves Rubber

Respiratory Not Required

Eye Goggles/Glass

Footwear Rubber

Clothing N/AV

Other N/AP

Engineering Controls General

Leak And Spill Procedure Flush with water

Waste Disposal Dispose in accordance with local, provincial, and federal by-laws.

Handling Procedures And Equipment No special procedures.

Storage Requirements Cool, dry place.

Special Shipping Information Not regulated.

## SECTION VIII - FIRST AID MEASURES

Skin Flush with soap and water.

Eye Flush with plenty of water for at least 15 minutes.

Inhalation N/AV

Ingestion Do not induce vomiting. Get medical help.

General Advise

## SECTION IX - PREPARATION DATE OF M.S.D.S.

Additional Information/Comments The information herein is given in good faith but no warranty, expressed or implied, is made.

Sources Used

Prepared By: Crown Chemical Products Inc. Phone Number (905) 564-0904 Date May 20, 2009