

# Multi Shine

## Safety Data Sheet

Date of Issue: 03/02/2021

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product Identifier

**Product Form:** Liquid Mixture

**Product Name:** Multi Shine

**Product Code:** STC0685

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Use of the mixture:** Streak-Free Hard Surface Cleaner

#### 1.3 Details of the supplier of the safety data sheet

Sci-Tech Engineered Chemicals Inc.

9902 90th Avenue

Morinville AB, T8R 1K7

Ph: 780-960-1200 Fx: 780-960-1201

[www.scitechinc.ca](http://www.scitechinc.ca)

#### 1.4 Emergency telephone number

CANUTEC (613) 996-6666

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

##### WHMIS 2015 - GHS Classification

Not classified as hazardous under WHMIS/GHS regulations

#### 2.2 Label elements

Not classified as hazardous under WHMIS/GHS regulations

#### 2.3 Other Hazards

### SECTION 3: Composition/Information on ingredients

Contains no hazardous ingredients as per WHMIS/GHS regulations

### 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 minutes. Into expected to be an irritant, but if irritation occurs and persists, seek medical attention.

<b>Skin Contact:</b>	In case of SKIN CONTACT, remove contaminated clothing and thoroughly rinse skin with water. Not expected to cause irritation, but if symptoms appear and persist, seek medical attention.
<b>Inhalation:</b>	In case of INHALATION, remove victim to fresh air. Not expected to irritate the respiratory system, but if irritation occurs and persists seek medical attention.
<b>Ingestion:</b>	In case of INGESTION, give victim a glass of water to dilute the chemical in the stomach. DO NOT induce vomiting. If victim vomits, lean them forward to prevent aspiration into the lungs. May cause gastrointestinal distress including vomiting and diarrhea.

## SECTION 5: Fire fighting measures

<b>Extinguishing media:</b>	Non- flammable. Use media appropriate for surrounding fire.
<b>Chemical hazards:</b>	Spilled chemical is extremely slippery.
<b>Protective equipment for fire fighters:</b>	Standard firefighter bunker gear.

## SECTION 6: Accidental release measures

In case of release wear proper protective equipment. For large spills, Try to contain the leak or spill and prevent entry into sewers, waterways or the environment. Slowly neutralize spill with a dilute acid (vinegar, citric acid) and collect for disposal. Small spills can be diluted with water and washed down the drain.

## SECTION 7: Handling and storage

<b>Precautions for handling:</b>	Wear proper protective equipment when handling product. Avoid generating mists. Dispense directly from container when possible.
<b>Condition for safe storage:</b>	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

<b>Control parameters:</b>	Use in an area with good general ventilation
<b>Appropriate engineering controls:</b>	If possible, meter directly from container to avoid contact with the concentrate. Avoid atomizing in confined spaces.
<b>Personal protective equipment:</b>	Use rubber, nitrile or latex gloves to prevent drying of the skin.

## SECTION 9: Physical and chemical properties

<b>Appearance:</b>	Colourless liquid
<b>Odour:</b>	Characteristic
<b>Odour threshold:</b>	n.av.
<b>pH:</b>	7.0 +/- 0.5
<b>Melting point:</b>	n.av.
<b>Initial boiling point and boiling range:</b>	n.av.
<b>Flash point</b>	Non-flammable
<b>Evaporation rate:</b>	n.av.

<b>Flammability:</b>	Non-flammable
<b>Upper/lower flammability limits:</b>	n.av.
<b>Vapour pressure:</b>	n.av.
<b>Vapour density:</b>	n.av.
<b>Relative density:</b>	1.00 mL/L
<b>Solubility:</b>	n.av.
<b>Partition coefficient: n-octanol/water:</b>	n.av.
<b>Auto-ignition temperature:</b>	n.ap.
<b>Decomposition temperature:</b>	n.av.
<b>Viscosity:</b>	n.av.

## SECTION 10: Stability and reactivity

<b>Reactivity:</b>	Non-reactive.
<b>Chemical stability:</b>	Stable under normal conditions.
<b>Hazardous reactions:</b>	Contact with acids will release heat and carbon dioxide.
<b>Conditions to avoid:</b>	Avoid contact with acids.
<b>Incompatible materials:</b>	Avoid contact with acids, strong reducers and strong oxidizers.
<b>Hazardous decomposition products:</b>	Can thermally decompose to product carbon dioxide and carbon monoxide.

## SECTION 11: Toxicological information

<b>Routes of exposure:</b>	Ingestion, skin and eye contact.
<b>Symptoms of exposure:</b>	Contact eyes can cause persistent irritation. Ingestion can cause pain and gastrointestinal distress.
<b>Delayed and immediate effects:</b>	Contact with eyes may cause redness and tearing.
<b>Acute toxicity estimate:</b>	>5000 mg/kg rat (oral)

## SECTION 12: Ecological information

<b>Ecotoxicity:</b>	Data not available
<b>Persistence and degradability:</b>	Readily biodegradable
<b>Bioaccumulative potential:</b>	Low potential for bioaccumulation
<b>Mobility in soil:</b>	Data not available
<b>Other adverse effects:</b>	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:** Sci-Tech Engineered Chemicals Research and Development Department

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