

Gold Shine

SECTION 1. IDENTIFICATION

Product Identifier Gold Shine
Other Means of Identification Code No. 823
Recommended Use Polishing Wax.
Restrictions on Use Use only as directed according to label instructions.
Manufacturer/Supplier Identifier Chandler, P.O. Box 431,
225 Thorne Avenue, Saint John, NB, E2L 4L9, (506) 658-8000
Emergency Phone No. CANUTECH, 613-996-6666, 24-hr for Emergencies involving Dangerous Goods
SDS No. 0231

SECTION 2. HAZARD IDENTIFICATION

Classification

Flammable liquid - Category 4; Skin irritation - Category 2; Eye irritation - Category 2B; Aspiration hazard - Category 1

Label Elements



Danger
Combustible liquid.
May be fatal if swallowed and enters airways.
Causes skin and eye irritation.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Stoddard solvent	8052-41-3	10-20		
Solvent naphtha	64742-94-5	5-10		
Alkanes, C12-14-iso-	68551-19-9	1-5		
Ethanol	64-17-5	0.1-1.0		

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Inhalation

Most Important Symptoms and Effects, Acute and Delayed

Product Identifier: Gold Shine - Ver. 1
Date of Preparation: December 05, 2018
Date of Last Revision:

SDS No.: 0231

Page 01 of 04

Immediate Medical Attention and Special Treatment

Target Organs

Eyes, skin, respiratory system, digestive system, nervous system.

Medical Conditions Aggravated by Exposure

Asthma, skin allergies.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Carbon dioxide, dry chemical powder or appropriate foam.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Use the personal protective equipment recommended in Section 8 of this safety data sheet.

Increase ventilation to area or move leaking container to a well-ventilated and secure area.

Environmental Precautions

Do not allow into any sewer, on the ground or into any waterway.

If the spill is inside a building, prevent product from entering drains, ventilation systems and confined areas.

Minimize the use of water to prevent environmental contamination.

Methods and Materials for Containment and Cleaning Up

SECTION 7. HANDLING AND STORAGE

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Chemical Name	ACGIH TLV®		OSHA PEL		AIHA WEEL	
	TWA	STEL	TWA	Ceiling	8-hr TWA	TWA
Stoddard solvent	100 ppm		100 ppm			
Solvent naphtha			100 mg/m3			
Alkanes, C12-14-iso-			200 ppm			
Ethanol		1000 ppm	1900 mg/m3			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

Appearance	Clear yellow.
Odour	Petroleum distillate
pH	Not applicable
Melting Point/Freezing Point	Not available (freezing)
Initial Boiling Point/Range	Not available
Flash Point	~ 43.0 °C (109.4 °F)
Flammability (solid, gas)	Not available
Upper/Lower Flammability or Explosive Limit	Not available (upper); Not available (lower)

Product Identifier: Gold Shine - Ver. 1
Date of Preparation: December 05, 2018
Date of Last Revision:

SDS No.: 0231

Page 02 of 04

Vapour Pressure	Not available
Solubility	Moderately soluble in water
Other Information	
Physical State	Liquid
Bulk Density	~ 0.98 kg/L

SECTION 10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions of use.

Chemical Stability

Normally stable.

Conditions to Avoid

High temperatures.

Freezing.

Incompatible materials.

Incompatible Materials

Strong acids (e.g. hydrochloric acid), strong oxidizing agents (e.g. perchloric acid), strong reducing agents (e.g. hydrides), strong bases (e.g. sodium hydroxide).

SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

Inhalation.

Skin contact.

Skin absorption.

Eye contact.

Ingestion.

Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Stoddard solvent	> 5500 mg/m ³ (4-hour exposure)	> 5000 mg/kg (rat)	> 3000 mg/kg (rabbit)
Solvent naphtha	> 3.8 mg/L (rat) (4-hour exposure)	> 4460 mg/kg (rat)	
Alkanes, C12-14-iso-		> 5000 mg/kg (rat)	
Ethanol	> 61 mg/L (rat) (4-hour exposure)	7060 mg/kg (rat)	> 15800 mg/kg (rabbit)

Aspiration Hazard

May be drawn into the lungs (aspirated) if swallowed or vomited.

Carcinogenicity

Not known to cause cancer.

Reproductive Toxicity

Development of Offspring

Not known to harm the unborn child.

Sexual Function and Fertility

Not known to cause effects on sexual function or fertility.

Effects on or via Lactation

Not known to cause effects on or via lactation.

Germ Cell Mutagenicity

Product Identifier: Gold Shine - Ver. 1
Date of Preparation: December 05, 2018
Date of Last Revision:

SDS No.: 0231

Page 03 of 04

Not known to be a mutagen.

SECTION 12. ECOLOGICAL INFORMATION

Bioaccumulative Potential

No information was located.

Mobility in Soil

No information was located.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

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SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations.

Special Precautions Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations

Canada

WHMIS 1988 Classification



Class B3



Class D2B

B3 - Combustible Liquid; D2B - Toxic (Skin irritant; Eye irritant)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all of the information required by the Controlled Products Regulations.

SECTION 16. OTHER INFORMATION

SDS Prepared By Technical Department

Date of Preparation December 05, 2018

Product Identifier: Gold Shine - Ver. 1
Date of Preparation: December 05, 2018
Date of Last Revision:

SDS No.: 0231

Page 04 of 04