

Safety Data Sheet

May be used to comply with OSHA's
Hazardous Communication Standard, 29 CFR 1910.1200

NPCA Hazardous Materials Identification System

Specific Hazard	Personal Protection
4-Severe	X-Ask a supervisor
3-Serious	A-Safety Glasses
2-Moderate	B-Goggles, Gloves
1-Slight	C-Goggles, Gloves, Apron
0-Minimal	D-Goggles, Gloves, Apron, & Faceshield

IDENTITY (As used on LABELS and LIST)

RONNIE SHINE STAINLESS STEEL CLEANER & POLISH SUN 1431 (Oil Based)

Health (2)	Reactivity (1)
Flammability (2)	Personal Protection (D)

SECTION I – IDENTIFICATION

MFGR'S NAME AND ADDRESS

SUNLINE, L.L.C.
1300 ALDEN ROAD - ORLANDO, - FL 32803-1895

EMERGENCY TELEPHONE NUMBER
NIGHTS / WEEKENDS

407-896-2129
407-415-8751

DATE PREPARED:
09-09-2015

SECTION II-HAZARDS IDENTIFICATION

Appearance: Clear, straw color. Physical Sate: Liquid.



HAZARD STATEMENTS

H226: Flammable liquid and vapor.
H315: Causes skin irritation.
H320: Causes eye irritation.
H336: May cause drowsiness or dizziness.

Signal Word: **DANGER**
Classification

Serious eye damage
Specific target organ toxicity
Flammable liquids

Category 2
Category 3
Category 2

Precautionary Statements – Prevention

Wash face, hands and any exposed skin after handling. Avoid breathing vapors, fumes or mists. Use in well ventilated area. Keep away from flame, sparks or excessive heat. Wear [protective gloves, goggles, glasses and clothing.

Precautionary Statements – Response

EYES: May cause eye irritation.

SKIN: may cause skin irritation. May be harmful if absorbed through the skin.

INGESTION: Aspiration hazard. May cause irritation of digestive tract. May be harmful if swallowed. May

INHALATION: May cause respiratory tract irritation. May cause lung damage. May be harmful if inhaled. Aspiration hazard.

SECTION III – INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Wt %
Mineral Spirits	8052-41-3	>80

SECTION IV – FIRST AID MEASURES

EYES: Flush with water for at least 15 minutes, lifting upper and lower lids. Remove contact lenses if present and possible and continue rinsing. Seek medical attention if irritation develops or persists.

SKIN: Remove contaminated clothing and shoes and flush skin with water for at least 15 minutes. Seek medical attention if irritation develops or persists.

INHALATION: Seek medical attention immediately. Remove to fresh air. Possible aspiration hazard. If breathing is difficult, give oxygen.

INGESTION: Potential aspiration hazard. Do not induce vomiting unless directed by health professional.

Notes to Physician: Treat symptomatically and supportively.

SECTION V – FIRE FIGHTING MEASURES

General: As in any fire, wear self-contained breathing apparatus in demand MSHA/NIOSH (approved or equivalent) and full protective gear. Vapor can travel to ignition source and flash back. Flammable liquid and vapor.

Extinguishing Media: Use foam, dry chemical or carbon dioxide.

Flash Point: > 38 degC (> 100.40 degF).

Autoignition Temperature: 400 degC (752 degF).

SECTION VI – ACCIDENTAL RELEASE MEASURES

General Information: Use proper personal protective equipment as indicated in Section VIII.

Spill/Leaks: Absorb spill with inert material (vermiculite, sand or earth) then place in suitable container. Remove all sources of ignition. Do not let this chemical enter the environment.

SECTION VII – HANDLING AND STORAGE

Handling: Use with adequate ventilation, spark proof tools and equipment. Wear appropriate personal protective equipment. Remove all sources of ignition. Avoid ingestion and inhalation.

Storage: Keep away from sources of ignition. Store in a cool, dry place. Keep containers tightly closed. Flammables area.

SECTION VIII – EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGTH	NIOSH	OSHA Final PELSs
Mineral Spirits	100 ppm TWA	350mg/m ³ TWA	500ppm TWA
CAS # 8052-41-3		20000 mg/m ³ IDLH	2900 mg/m ³ TWA

Engineering Controls: Use technical measures to comply with exposure limits. Local exhaust ventilation recommended. Showers/eye wash stations.

Personal Protective Equipment

Eyes: Wear appropriate protective eye wear or chemical safety goggles.

Skin: Wear appropriate protective gloves and clothing to prevent skin exposure

Respirators: Wear appropriate and approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.

SECTION IX - PHYSICAL / CHEMICAL CHARACTERISTICS

PHYSICAL STATE: Liquid.

BOILING POINT (F) Over 300^oF

VAPOR PRESSURE (mmHg) N/A

VAPOR DENSITY (air=1) 4.0

SOLUBILITY IN WATER Insoluble

APPEARANCE AND ODOR: Clear, straw-colored liquid with a wintergreen odor.

SOLUBILITY: Insoluble

SPECIFIC GRAVITY (H₂O=1) 1.2125

MELTING POINT N/A

EVAPORATION POINT Less than 1

(Butyl Acetate=1)

SECTION X – STABILITY AND REACTIVITY

Chemical Stability: Stable under normal temperatures and pressures.

Conditions To Avoid: Incompatible materials, ignition sources, excess heat.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.

Hazardous Polymerization: Will not occur.

SECTION XI – TOXICOLOGICAL INFORMATION

Carcinogenicity: Not listed by ACGIH, IARC, NTP OR Ca Prop 65.

SECTION XII – ECOLOGICAL INFORMATION

Ecotoxicity: No data available.

Environmental: No data available.

Physical: no data available

Other: Do not empty into drains.

SECTION XIII- DISPOSAL METHODS

RCRA P-SERIES: None listed.

RCRA U-SERIES: None listed.

SECTION XIV – TRANSPORT INFORMATION

	US DOT	CANADA TDG
Shipping Name:	Petroleum Distillates N.O.S.	Petroleum Distillates N.O.S.
Hazard Class:	3	3
UN Number:	UN 1268	UN 1268
Packing Group:	III	III

SECTION XV – REGULATORY INFORMATION

US FEDERAL

TSCA – Listed.

Health and Safety List – Not listed

Section 12B – Not listed under TSCA Section 12B

CERCLA – Not Listed.

SARA Section 302 – None.

SARA Section 313 - Not reportable.

OSHA – Not considered highly hazardous by OSHA..

State – CAS # 8052-41-3 can be found on the following state right to know lists: Ca., N.J., Pa., Mn., Ma.

California Prop 65 - Not listed.

We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions are beyond our control, user assumes all responsibility and risk.

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