

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory-Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)
FOOD GRADE LUBE

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

NA = Not Applicable NIA = No Information Available

Manufacturer's Name Sunburst Chemicals, Inc.	Emergency Telephone Number 1-866-303-6943 (7 days/24 hours)
Address (Number, Street, City, State, and ZIP Code) 220 W. 86th Street	Telephone Number For Information (952) 884-3144
Bloomington, MN 55420	Date Prepared 05-26-11
	Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
None - This mixture does not contain components which are considered toxic chemicals and subject the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.				

PA: Identification of specific ingredients is being withheld as a trade secret.

NJ-TSRN 6826-5045

Section III - Physical/Chemical Characteristics

Boiling Point	above 212°F.	Specific Gravity (H ₂ O= 1)	0.88
Vapor Pressure (mm Hg.)	NA	Melting Point	NA
Vapor Density (AIR= 1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
pH, 1%	NA		

Solubility In Water
Does not dissolve.

Appearance and Odor
Clear oily liquid, no odor.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 365°	Flammable Limits	LEL NA	UEL NA
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Extinguishing Media
Use media proper to primary cause of fire.

Special Fire Fighting Procedures
None.

Unusual Fire and Explosion Hazards
None.

HMIS		NFPA				
0 HEALTH	HEALTH HAZARD	FIRE HAZARD Flash Points		SPECIFIC HAZARD		REACTIVITY
0 FLAMMABILITY	4 Deadly	4 Below 73° F (Boiling pt. below 100° F)		Oxidizer OX	4 May detonate	
0 REACTIVITY	3 Extreme danger	3 Below 73° F (Boiling pt. at/above 100° F)		Acid ACID	3 Shock and heat may detonate	
A PERSONAL PROTECTION	2 Hazardous	and/or at/above 73° F - not exceeding 100° F		Alkali ALK	2 Violent chemical change	
	1 Slightly hazardous	2 Above 100° F, Not Exceeding 200° F		Corrosive COR	1 Unstable if heated	
	X 0 Normal material	1 Above 200° F		Use NO WATER	X 0 Stable	
		X 0 Will not burn		Radioactive		

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (*Materials to Avoid*)
Strong oxidizing materials.

Hazardous Decomposition or Byproducts
None.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI - Health Hazard Data

Routes(s) of Entry:	Inhalation?	Skin?	Ingestion?
	NO	NO	NO

Health Hazards (*Acute and Chronic*)

EYES - irritation, redness. INGESTION - Irritation in throat.
INHALATION - mists created by spraying applications may result in irritation.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	NIA	NIA	NIA

Signs and Symptoms of Exposure

SKIN - may cause irritation, redness. For extensive use, wear rubber gloves. Harmful if swallowed. Avoid contamination of food.

Medical Conditions Generally Aggravated by Exposure

None.

Emergency and First Aid Procedures

EYES - immediately flush thoroughly for 15 minutes with water, occasionally holding eyelids open. SKIN - wash off and remove contaminated clothing. INGESTION - if conscious give large amounts of water. Get immediate medical attention.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Collect and reuse if possible. Rinse spill area with water to prevent slippery conditions.

Waste Disposal Method

Dispose of in manner approved by all Federal, State, and Local regulations.

Precautions to Be Taking in Handling and Storing

Normal good housekeeping practices.

Other Precautions

Keep out of reach of children.

Section VIII - Control Measures

Respiratory Protection (*Specify Type*)

None required.

Ventilation	Local Exhaust	Special
	NA	NIA
	Mechanical (<i>General</i>)	Other
	NA	NIA

Protective Gloves

Rubber or plastic.

Eye Protection

Safety glasses, goggles recommended.

Other Protective Clothing or Equipment

None.

Work/Hygienic Practices

Always wash hands after handling.