

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.

US Department of Labor
Occupational Safety and Health Administration
Essentially similar to Non-Mandatory
Approved O.S.H.A. Form
OMB No. 1218-0072

IDENTITY
Clean Burn Maintenance

SECTION I

Lubrications Specialties, Inc.
6505 County Road 109
Mount Gilead, OH 43338

Emergency only Telephone No (419) 946-0016
Telephone Number for Info (419) 768-2647
Preparation Revision Date: September 26, 2007

SECTION II – Hazardous Ingredients Identity/Information

	C.A.S. No.	ACGIH TLV
Aliphatic Hydrocarbon	64741-44-2	100 ppm
Organic Solvent	8052-41-3	50 ppm

SECTION III – Physical/Chemical Characteristics

Boiling Point:	undetermined	Specific Gravity (H ₂ O = 1):	0.9
Vapor Pressure (mm Hg.):	undetermined	Melting Point: N/A.	
Vapor Density (AIR = 1):	undetermined	Evaporation Rate: (Butyl Acetate = 1)	undetermined
Solubility in Water:	Slight		
Appearance and Odor:	Yellow liquid with petroleum odor.		

SECTION IV – Fire and Explosion Hazard Data

Flash Point (Method Used):	116°F	Flammable Limits	unknown	LEL	UEL
----------------------------	-------	------------------	---------	-----	-----

Extinguishing Media: CO₂, dry chemical, foam, or water fog.

Special Fire Fighting Procedures: Wear self-contained breathing apparatus for fires in confined spaces.

Unusual Fire and Explosion Hazards: This product is flammable. Vapors may be ignited at locations distant from handling point. Keep away from heat, sparks, and open flame.

SECTION V – Reactivity Data

Stability: Unstable: Conditions to Avoid: Contact with strong oxidizers.
Stable: XX

Incompatibility (Materials to Avoid): Liquid chlorine, oxygen

Hazardous Decomposition or Byproducts: Carbon monoxide and asphyxiants

Hazardous May Occur: Conditions to Avoid: Contact with strong oxidizers.
Polymerization: Will Not Occur: XX

SECTION VI – Health Hazard Data

Route(s) of Entry: Inhalation? yes Skin?yes Ingestion? yes

Health Hazards (Acute and Chronic): May cause skin irritation with prolonged/repeated contact. Inhaled vapors may cause slight headache, dizziness. May cause eye irritation. Slightly toxic if ingested. LD50 in rats is 5 mg/kg.

Carcinogenicity: No reportable carcinogens.

Signs and Symptoms of Exposure: May cause skin irritation. May cause eye irritation. Ingestion may cause gastrointestinal irritation. Inhalation may cause slight headache, dizziness.

Medical Conditions Generally Aggravated by Exposure: undetermined

Emergency and First Air Procedures: For ingestion, DO NOT induce vomiting. For small amounts which accidentally enter mouth or eye, rinse with water until gone. For inhalation, get fresh air. Obtain medical assistance.

SECTION VII – Precautions for Safe Handling and Use

Steps to Be Taken In Case Material Is Released or Spilled: Absorb with inert material.

Waste Disposal Method: Follow federal, state, and local regulations.

Precautions To Be Taken In Handling and Storing: Keep away from heat, sparks, and open flame. Do not cut or weld near this container. Keep containers tightly closed. HMIS: Health 1, Flammability 2, Reactivity 0.

Other Precautions: Avoid breathing vapor. Avoid contact with this material. Wash thoroughly after handling.

SECTION VIII – Control Measures

Respiratory Protection (Specify Type): In confined areas or for vapors which exceed TLV, use NIOSH certified respirator.

Ventilation: Local Exhaust: Special:
Mechanical (General): X Other: As needed to comply with TLV.

Protective Gloves: Impervious gloves to protect from contact. Eye Protection: Safety glasses

Other Protective Clothing or Equipment: If contact unavoidable, wear impervious protective gloves

Work/Hygienic Practices: Avoid breathing vapor. Avoid contact with this material. Wash thoroughly after handling. Launder soiled clothes before reuse.