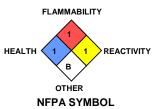
Health	1	
Flammability	1	
Reactivity	1	
PPI	в	
HMIS SYMBOL		

## **MATERIAL SAFETY DATA SHEET**

SS-30™



SECTION 1 - PRODU	CT AND COMPANY IDENTIFICATION	SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES
Product Name:	SS-30™	Odor/Appearance: Light Petroleum/Copper Physical State: Paste
Chemical Family:	Mixture	Odor Threshold: Not Available Specific Gravity: 1.17 Typical
		Vapor Pressure: <0.01 kPa Vapor Density: Not Available
Use:	Lubricating grease as an anti-seize compound	Boiling Point:         Not Available         Melting Point:         Not Available           pH:         Neutral         % Volatile:         0.2 - 0.8
Manufacturer/Supplier:	Jet-Lube of Canada Ltd.	Density: 1.17 g/cm <sup>3</sup> Water Solubility: Nil
	3820 – 97 Street NW	Evaporation Rate (Butyl Acetate = 1.0): <0.01
	Edmonton, Alberta	Coefficient of Water/Oil Distribution:Not Available
	Canada T6E 5S8	SECTION 10 - STABILITY AND REACTIVITY
	Phone: (780) 463-7441 Fax: (780) 463-7454	
<b>-</b>	CCOHS: 1-800-668-4284	Stability: Chemically stable under normal conditions. No
Emergency:		Conditions to Avoid: Powerful sources of ignition and extreme
CANUTEC PH: (613) 996	6666 Cell: *666 TTY/TDD: 1-888-675-6863	temperatures.
SECTION 2 - COMPO	SITION/INFORMATION ON INGREDIENTS	Materials to Avoid: Strong acids and oxidizing agents.
Hazardous		Hazardous Decomposition Products: May release COx, smoke and irritating vapors
Components	<u>Copper</u> Bentonite	when heated to decomposition.
CAS NO.	7440-50-8 1302-78-9	SECTION 11 - TOXICOLOGICAL INFORMATION
WT %	10 - 30 2-7	Effects of Short-Term (Acute) Exposure: Acute toxicity effects of product now
OSHA PEL	1.0 mg/m <sup>3</sup> Not Available	know at the time of document production.
ACGIH TLV	1.0 mg/m <sup>3</sup> Not Available	Effects of Long-Term (Chronic) Exposure: Long term dermal application may
LD50 3. LC50	5 mg/kg (mouse) Not Available Not Available Not Available	produce possible skin irritation. Irritancy of Product: Not Available
		Skin Sensitization: Not Available
SECTION 3 - HAZARI	DS IDENTIFICATION	Respiratory Sensitization: Not Available
Route of Entry: Eyes	, Inhalation, Ingestion, Skin	Carcinogen: IARC: Not Available ACGIH: Not Available
	cause irritation to eyes.	Teratogenecity, Embryotoxicity and/or Fetotoxicity: Not Available
Inhalation: Visco	ous nature may block breathing passages if inhaled.	Mutagenicity: Not Available
	cause diarrhea if ingested.	Name of Synergistic Products/Effects: Not Available
	cause irritation after prolonged skin exposure,	SECTION 12 - ECOLOGICAL INFORMATION
espe	cially for persons with hypersensitivity.	Possible Effects: May generate oil fractions that could act as a marine pollutant,
SECTION 4 - FIRST A	ID MEASURES	but is highly unlikely.
Even: Eluch with we	ar for a minimum of 1E min. If irritation narrists apole	Behavior: Relatively well behaved. Bioaccumulation potential almost nil.
Eyes: Flush with wat medical help.	ter for a minimum of 15 min. If irritation persists, seek	Environmental Fate: Highly unlikely to cause notable contamination.
•	vomiting. Wash out mouth. Contact a physician	SECTION 13 - DISPOSAL CONSIDERATIONS
immediately.		Consult federal, provincial and local regulations for disposal of petroleum products.
,	ping or with a waterless hand cleaner, followed by	Do not incinerate.
	soap and water.	SECTION 14 - TRANSPORT INFORMATION
Inhalation: Clear air pass	age. If breathing difficulty continues seek medical help.	TDG (Canada): The mixture is not specifically listed in the Canadian Transportation of
SECTION 5 - FIRE FIG	GHTING MEASURES	Dangerous Goods regulations. The mixture has a component that may be classified as a marine pollutant.
Flammability:	Nil at ambient temp	Land & Rail: Not Regulated
Extinguishing Media:	Use dry chemicals, foam, halon, CO <sub>2</sub>	Marine & Air: Regulated
Flash Point (COC):	>115°Č (239°F)	Requirements for Marine Transport:
Explosive Properties:	LEL - 0.9% UEL - 7%	Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE
Autoignition Temp:	>260°C (500°F)	N.O.S. (COPPER)
	ivity to Impact – Not Available ivity to Static Discharge – Not Available	UN No.: UN3077
	oducts: Oxides of carbon, smoke and irritating vapors	Packing Group: III
	as products of incomplete combustion.	Classification: CLASS 9
Protective Equipment:	Self-contained breathing apparatus.	Labeling Requirements: CLASS 9 MARINE POLLUTANT LABELS (Marine)
• •	NTAL RELEASE MEASURES	MISCELLANEOUS ( <u>Air)</u> Placard Requirements: None
OLUTION 0 - AUGIDE		Maximum net quantity per package ( <u>Air</u> ): 400kg passenger plane 400kg cargo plane
	hen wipes down the affected area and pick up	Special provisions (Air): A97
	arth to avoid a walking hazard. Do not allow product to enter into drains.	Packing instructions (Air): 911
		EXEMPTION NOTICE (Marine):1.17 Limited Quantities Exemption for single
SECTION 7 - HANDLI		containment of product 5 liters or less.
	o special handling precautions necessary. Do not ressurize, cut, heat or weld empty containers.	SECTION 15 -REGULATORY INFORMATION
Storage Requirements: Stora co., well ventilated place. Engineering Controls: If user's operation generates vapors or mists, use ventilation		WHMIS: Not Controlled DSL: All components listed
		CPR Compliance: This product has been classified in accordance with the hazard
	contaminants below the exposure limit. Make up air	criteria of the Controlled Product Regulations and the MSDS
	balance air removed by exhaust ventilation. Ensure shower are close to work station.	contains all of the information required by those regulations.
eyewaan alanun anu salely s		SECTION 16 - OTHER INFORMATION
	JRE CONTROLS/PERSONAL PROTECTION	CPR - Controlled Product Regulations
Personal Protective Equipr	nent (PPE's):	DSL - Domestic Substance List
Personal Protective Equipr Respiratory Protection:	nent (PPE's): None required.	As of issue date, the information contained herein is accurate and reliable to the best of Jet-Lub
Personal Protective Equipr Respiratory Protection: Hand Protection:	nent (PPE's): None required. Protective gloves for hypersensitive persons.	As of issue date, the information contained herein is accurate and reliable to the best of Jet-Lubi Canada Ltd.'s knowledge. Jet-Lube of Canada Ltd. does not warrant or guarantee its accuracy
Personal Protective Equipr Respiratory Protection: Hand Protection: Eye Protection:	nent (PPE's): None required. Protective gloves for hypersensitive persons. Protective glasses if applied to moving parts.	As of issue date, the information contained herein is accurate and reliable to the best of Jet-Lub- Canada Ltd.'s knowledge. Jet-Lube of Canada Ltd. does not warrant or guarantee its accuracy reliability and shall not be liable for any loss or damage arising out of the use thereof. It is the us responsibility to satisfy themselves that the information offered for their consideration is suitable for t
Personal Protective Equipr Respiratory Protection: Hand Protection:	nent (PPE's): None required. Protective gloves for hypersensitive persons.	As of issue date, the information contained herein is accurate and reliable to the best of Jet-Lub Canada Ltd.'s knowledge. Jet-Lube of Canada Ltd. does not warrant or guarantee its accuracy reliability and shall not be liable for any loss or damage arising out of the use thereof. It is the us