

1. Product and Company Ident	tification			
PRODUCT NUMBER:	2783	COMP	ANY PHONE:	1-800-241-8180
PRODUCT NAME:	BOOM GLIDE	EMER	GENCY TELEPHO	NE: 1-800-241-8180
PRODUCT DESCRIPTION:	Telescopic Boom Lubricant			1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Park Alpharetta, GA 30004			1-800-333-3033
2. Hazards Identification				
GHS CLASSIFICATION: This product is not considered ha Communication Standard 29 CF		SIGNAL WORD: Not applicable.	SYMBOL:	NOT A CONTROLLED
grease may contain ha PRECAUTIONARY STATEMEN General: Keep out of Prevention & Person Hazard Response: E SKIN: Wash affected s Storage: Not applicab Disposal: Always retu regulations. HAZARDS NOT OTHERWISE S	armful substances. ITS: reach of children. Read label I al Protection Equipment: Al YES: Rinse eyes continually fo skin with soap and water. le. Irn waste to appropriate collec	before use. ways wear eye or face p or several minutes. ction center. Dispose of e	rotection. Protect e	itions and/or as directed by manufacturer. Used exposed skin from prolonged use. accordance with all national, state and local
3. Composition / Information o				
Chemical Name	on ingrealents		CAS	Concentration % by Weight
Butanedioic Acid			58-97-7	<2.5%
SKIN: Remove with soap and	ntain or cause any specific hea plenty of clear water for at lea d water. Consult a physician if air. If not breathing, give artific ntion if discomfort occurs. Do r	alth or safety hazards wh ast 15 minutes. Make su [:] irritation continues. If la cial respiration. Seek me	re to flush under the rge skin area is affe	ance with label. e eyelids. Consult a physician. ected, remove contaminated clothing. mptoms persist or if unconscious.
5. Fire-Fighting Measures	lla.			
UNSUITABLE FIRE EXTINGUIS Not available. FLASH POINT & METHOD OF <500°F ASTM D92 (C EXPLOSION DATA-SENSITIVIT Not available. EXPLOSION DATA-SENSITIVIT Not available. SPECIFIC HAZARDS ARISING Not available. HAZARDOUS COMBUSTION P Oxides of Carbon (CO SPECIFIC FIRE-FIGHTING MET	ed hot metal. NG MEDIA: hical, or universal aqueous film SHING MEDIA: DETERMINATION: leveland Open cup). TY TO MECHANICAL IMPAC TY TO STATIC DISCHARGE: FROM THE CHEMICAL: PRODUCTS: 0, CO2), smoke, and vapors as	ST:		
SPECIAL PROTECTIVE EQUIP		Jondenis Can Tuplure VIOI	ennv nom near dev	

6. Accidental Release Measures

ENVIRONMENTAL PRECAUTIONS:

Prevent material from entering sewers, water sources or low lying areas; advise the relevant authorities if it has, or if it contaminates soil or vegetation.

METHODS & MATERIALS FOR CONTAINMENT & CLEANUP:

Report spills/releases as required to appropriate authorities. Some regulations require immediate reporting of spills/releases that could reach any waterway including intermittent dry creeks.

For land spills shut off source taking normal safety precautions. Take measures to minimize the effects on ground water. Recover by pumping or contain spilled material with sand or other suitable absorbent and remove mechanically into containers. If necessary, dispose of absorbed residues as directed in Section 13.

For water spills confine the spill immediately with booms. Notify port and/or other relevant authorities. Remove from the surface by skimming or with suitable absorbents.

7. Handling and Storage

SAFE HANDLING:

No special precautions are necessary beyond normal good hygiene practices. See Section 8 for additional personal protection. SAFE STORAGE & INCOMPATIBILITIES:

Keep contains closed when not in use. Do not store in open or unlabeled containers. Store away from strong oxidizing agents and combustible materials. Do not store near heat, sparks, or flame.

EMPTY CONTAINER WARNING:

Empty containers retain residue (liquid and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition; they may explode and cause injury or death. Do not attempt to clean since residue is difficult to remove. Empty drums should be completely drained, properly bunged, and promptly returned to drum reconditioner. All other containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations.

8. Exposure Controls / Person	al Protection		
Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Molybdenum Disulfide	TWA: 10 mg/m ³ Inhalable TWA: 3mg/m ³ Respirable	TWA: 15 mg/m total dust (vacated)	IDLH: 500 mg/m ³
Limestone		TWA: 15 mg/m³ total dust (vacated) TWA: 5 mg/m³ respirable fraction	TWA: 10 mg/m³ total dust TWA: 5 mg/m³ respirable dust

PERSONAL PROTECTIVE EQUIPMENT:



Eye/Face Protection: Safety glasses with side shields are recommended as a minimum for any type of industrial chemical handling. Where eye contact with this material could occur, chemical splash proof goggles are recommended.

Skin Protection: For brief contact, no precautions other than clean body-covering clothing should be needed. When prolonged or repeated contact could occur, use protective clothing impervious to the ingredients listed in Section 2.

Respiratory Protection: When mists are generated, and/or when ventilation is not adequate, wear a NIOSH approved respirator with an appropriate cartridge. If respirators are needed, compliance with OSHA standard 29 CFR 1910.134 is necessary within the United States. Other Measures: Safety showers and eye/wash stations should be available in the workplace.

General Hygiene Considerations: Avoid breathing vapors and contact with the skin and eyes. Keep out the reach of children. Wash hands after use.

APPROPRIATE ENGINEERING CONTROLS:

General ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Local exhaust ventilation .or an enclosed handling system may be necessary to control air contamination below that of the lowest PEL rated ingredient from Section 2

Appearance:	Green, gray or black semisolid.	Flammability Limit-lower (%):	No data.
Physical State:	Paste.	Flammability Limit-upper (%):	No data.
Viscosity:	>160 SUS	Percent Volatile:	0% wt (0% Vol) max.
MIR Value:	0.0	VOC Content:	0.0 lbs/gal (0.0 g/L)
Odor:	Slight petroleum.	Vapor Density:	Not available.
Odor Threshold:	Not available.	Vapor Pressure:	<1 mm Hg
pH:	Not available.	Percent VOC:	0% Wt (0% vol) Max
Melting/Freezing Point:	Not available.	Solubility (water):	Insoluble.
HAP Content:	0.0 lbs/gal (0.0 g/L)	Auto-Ignition Temp:	Not available.
Flash Point:	>300°F	Coeff of Water/Oil Dist:	Not available.
Specific Gravity (H ₂ 0=1):	1.06 g/cc	Weight:	8.1 lbs/gal
Evaporation Rate:	Not available.		

10. Stability & Reactivity Information

CONDITIONS OF REACTIVITY:

Extreme heat and high energy sources of ignition STABILITY: Stable. HAZARDOUS POLYMERIZATION: Not expected to occur. CONDITIONS TO INSTABILITY: Not available.

INCOMPATIBLE MATERIALS:

Strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS:

At elevated temperatures oxides of carbon can be produced.

11. Toxicological Information

CARCINOGENICITY:

The petroleum base oil contained in this product has been highly refined by a variety processes including hydrotreating and dewaxing to remove aromatics and improve performance characteristics. None of these oils used are listed as a carcinogen by NTP, IARC or OSHA **OTHER:** No other information is available.

Ingredient	FISH LC50	DAPHNIA EC50	ALGAE IC50	BACTERIAL EC50
Base oil	>10 g/l/96 hr	Not available.	Not available.	Not available.
ERSISTENCE:				
Not available.				
EGRADABILITY:	expected to be inherently bio	degradable		
	ery low water solubility of th	ne product.		
OBILITY IN SOIL:				
	· · ·	n to sediment and soil will be	the predominant behavior.	
THER ADVERSE EFFECTS		This was durated as a wet south	in any among dan lating in such	
Do not allow to enter	r waters, wastewater or soll	. This product does not conta	in any ozone depleting ingredi	ents.
. Disposal Consideration				
	in an enclosed, controlled b	ourner for fuel value. Hazard	characteristics and Regulatory	waste stream classification can
ange with product use and lo	ocation. Accordingly, it is the	e responsibility of the user to	determine the proper storage,	transportation, treatment, and/or
sposal methodologies for spe	ent materials and residues a	at the time of disposition. All v	vaste material must be dispos	ed of in compliance with the
spective national, federal, sta	ate, and/or local regulations	i.	-	
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. Transportation Informatio				
ONREGULATED MATERIAL	L			
	CS			
. Regulatory Information				
. Regulatory Information NITED STATES-FEDERAL: INGREDIENT	CAS # TSCA	RCRA CERCLA SAR	A 313 SARA 311/312	
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