

Safety Data Sheet


Section 1 - Product Information

Product Name: Hornet			Supplier:	Intercon Chemical Company
Product Code Number: 0671		Information Phone: 314-771-6600		Address: 1100 Central Industrial Drive St. Louis, MO 63110
Product use:	degreaser	Emergency Contact: CHEMTREC 800-424-9300		

Section 2 - Hazard Identification

OSHA -GHS Classification - Skin irritant category 2, eye irritant category 2A, Combustible liquid Category 4

Section 2.1 - Label Elements

<p>Hazard Pictograms</p> 	<p>Precautionary Statements:</p> <p>Wear protective gloves. Wear eye protection. Wash hands after handling. Keep away from flames and hot surfaces. In case of fire use water spray, foam, dry chemical or carbon dioxide for extinction. Store in a cool, well-ventilated place</p> <p>IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.</p> <p>If skin irritation occurs get medical attention.</p> <p>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists get medical attention.</p>
<p>Signal Word: Warning</p>	
<p>Hazard Statements:</p> <p>Causes skin irritation. Causes severe eye irritation. Combustible liquid.</p>	

Section 3 - Composition

Chemical Name	CAS #	Percent w/w
3-methoxy-3-methy-1-butanol	56539-66-3	< 15
Sodium dodecylbenzenesulfonate	25155-30-0	< 10
Diethylene glycol monobutyl ether	112-34-5	3
Potassium Hydroxide	1310-73-2	< 1

Section 4 - First Aid Measures

IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse. If skin irritation occurs get medical attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists get medical attention.

Ingestion: Give milk or water to dilute material. Do NOT induce vomiting unless instructed to do so by a physician. Call a physician or POISON center.

Inhalation: IF INHALED, remove to fresh air and keep at rest position comfortable for breathing.

Section 5 - Fire and Explosion Hazard Data

Flash Point:	LEL	UEL	Extinguishing Media:	Special Fire Fighting Procedures:
NE	NE	NE	Water spray or fog, foam, dry chemical, carbon dioxide or alcohol foam, if product involved.	Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE & EXPLOSION HAZARD: Combustible liquid. Moderate fire hazard if exposed to heat, flames or oxidizers.

Section 6 - Accidental Release Measures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Mop up & flush to sewer with plenty of water. Floors may be slippery. Use care to avoid falls.

WASTE DISPOSAL METHOD: Dispose of in accordance with applicable Federal, State & Local regulations.

Section 7 - Handling and Storage

Store upright in original closed container in a cool well-ventilated place.

Section 8 - Exposure Controls/PPE

Ingredient	OSHA PEL:	ACGIH TLV	PPE		General Hygiene Considerations:
M-M-B	NE	NE	Respiratory:	Not normally required	Handle in accordance with good industrial hygiene and safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.
NaDBSA	NE	NE	Eye:	Chemical resistant glasses	
Potassium Hydroxide	2mg/m3	2mg/m3	Skin:	Alkali proof gloves	
			Ventilation	Normal room ventilation	

Section 9 - Physical and Chemical Properties									
Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
amber liquid	mild	NE	12	NE	212°F	NE	combustible	not established	NE
Vapor Density	Density (lbs/gal)	Specific Gravity	pH(use dil)	Solubility	Partition coefficient	Auto Ignition temp	Viscosity	Decomposition Temp	
NE	8.54	1.02	10	complete	NE	NE	thin	NE	
Section 10 - Stability and Reactivity									
Product is stable, hazardous polymerization will not occur. Incompatible with strong oxidizing agents and anionics. If burned, normal combustion products: Carbon Dioxide, Carbon Monoxide, Nitrous Oxides.									
Section 11- Toxicological Information									
ingredient	Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure	
M-M-B	No data	No Data	irritant	not listed	not listed	no information	no information	no info	
NaDDBSA	> 1000mg/kg	>2000mg/kg	no data	no data	no data	no data	no data	no data	
Potassium Hydroxide	213mg/kg	1300mg/kg	no data	no data	no data	no data	no data	no data	
Other:									
Section 12 - Ecological Information					Section 13 - Disposal Considerations				
No information available					Products covered by this SDS, in their original form, are not regulated according to RCRA(40 CFR 261). Dispose of in accordance with applicable Federal, State and Local regulations.				
Section 14 - Transport Information									
UN number	Basic Description(DOT)					Class	Packing Group	LTD QTY	
	Not Regulated								
Section 15 - Regulatory Information									
SARA Title 3: Does not contain reportable chemicals under sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986.									
CERCLA: Potassium Hydroxide. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68									
Section 16 - Other Information									
WHMIS:			HMIS:	Health - 1	Flam. - 1	R - 0	PPE- B		
Date Prepared: 04-09-2015			Prepared by: Environmental, Health and Safety Administrator.						
The information provided in this Safety Data Sheet is correct to the best of our knowledge and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.									
Legend for Abbreviations: NA - not applicable NE - Not Established									