



Safety Data Sheet

Section 1. Identification

Product identifier GK (Grease Killer)
Other means of identification GK-1, GK-5, GK-55
Product Description Grease Killer
Recommended use Cleaning agent
Recommended restrictions None known

Manufacturer/Importer/Supplier/Distributor information

Supplier

Company name Hydro Engineering, Inc.
Address 8865 W 2600 S
Salt Lake City, UT 84119
Telephone 800-247-8424
Website <http://www.hydroblaster.com>
Emergency phone number Chemtrec Within US & Canada: 800-424-9300

Section 2. Hazard(s) identification

Eyes Severe irritant to eyes on contact.
Skin Irritant to open cuts and skin. May be absorbed through skin.
Ingestion May cause gastronomically distress, nausea, and vomiting.

Section 3. Composition/information on ingredients

Hazardous components	CAS number	OSHA PEL	ACGIH TLV	Percent/Wt.
Ethylene Glycol Monobutyl Ether*	111-76-2	25 ppm Skin	25 ppm Skin	1-5%
Sodium Hydroxide*	1310-73-2	1 mg/m ³	1 mg/m ³	1.2%

*Reportable under SARA Title 3 Section 313

Section 4. First-aid measures

Eye Contact Flush with water for 15 minutes. Seek medical advice.
Skin contact Not a normal irritant. Seek medical advice if symptoms develop.
Inhalation Remove to fresh air. If not breathing, apply artificial respiration. Seek medical advice.
Ingestion **Do Not** induce vomiting. Get medical attention. Never give an unconscious person anything by mouth.

Section 5. Fire-fighting measures

Flammable Properties:

Flash Point	N/A
Auto-ignition Temperature:	No data available.
General hazard:	Moderate gas may be produced in fire.
Fire Fighting Instructions:	Approach fire from up wind side. Avoid breathing smoke, fumes, or vapors. Fire fighters wear protective clothing and self-contained breathing apparatus.
Extinguishing Media:	Use extinguishing media appropriate for the surrounding conditions.
Hazardous Combustible Products:	Smoke, fumes, oxides of carbon.

Section 6. Accidental release measures

Isolate hazard area. Keep unnecessary and unprotected personal away.

Land Spill:	Collect and dispose according to local ordinances.
Water spill:	Flush with large amounts of water.

Section 7. Handling and storage

Use with adequate ventilation. Empty containers may contain product residue.

Section 8. Exposure controls/personal protection

Engineering Control:	Adequate ventilation is recommended.
Personal Protection:	Wash hands with soap and water after handling.
Protective Clothing:	Wear impervious protective clothing: gloves, boots, as appropriate. Safety goggles are recommended.

Section 9. Physical and chemical properties

Vapor Pressure: N/A	Vapor density (air =1): N/A
Specific Gravity: 1.03 @ 20° C	Boiling point: N/A
Solubility in water: Completely	(n-butyl acetate =1): N/A
Ph 100% solution: 12	Freeze point: N/A
Appearance & Odor: Green, no fragrance.	

Section 10. Stability and reactivity

General:	Stable
Incompatible Materials:	Strong Base
Hazardous polymerization:	Will not occur.

Section 11. Toxicological information

May be fatal if inhaled or swallowed.
Irritation: Can be severe.

Section 12. Ecological information

No Data Available.

Section 13. Disposal considerations

Dispose as industrial waste. Consult local State and Federal regulations.

Section 14. Transport information

Proper shipping name:	Not Regulated
Hazard Class:	None
Identification:	None
DOT Emergency Guide:	None
Reportable Quantity:	Not required

Section 15. Regulatory information

Toxic Substance Control Act (TSCA): Components of this product are listed
 CERLA (Comprehensive Environmental Control Response & Liability Act)
 SARA TITLE III (Superfund Amendments and Reauthorization Act)
 311/312 Hazard categories

Section 16. Other information, including date of preparation or last revision

Issue date 20-May-13

Revision date 11-October-2018

Disclaimer

This safety data sheet (SDS) was prepared in accordance with the 29 CFR 1910.1200. The information contained herein is based upon data available to us and reflects our best professional judgment. However, no warranty is expressed or implied regarding the accuracy of such information or the results obtained from the use thereof. We assume no legal responsibility whatsoever for any damage resulting from reliance upon this information since it is being furnished upon the condition that the person receiving it shall make his or her own determination of the suitability of the material described herein for a particular application, storage, or disposal situation.

Footnotes:

NE: Data Established; CS: Cancer suspect agent; OX: oxidizer; ND: no data; N/A: not applicable; COR: corrosive; Est.: established; Calc.: calculated; PEL: Permissible exposure limit.

NFPA Rating

Health=1 Fire=0 Reactivity=0 Special=0

UN Code:

Not Regulated