

# BAF Industries

## MATERIAL SAFETY DATA SHEET

MSDS NUMBER: 57791  
 PART NUMBER: C-45  
 PRODUCT NAME: POWER LIFTER FALLOUT LIQUID (REVISED 8/06/07)  
 CHEMICAL:

### SECTION I

MANUFACTURER: BAF INDUSTRIES	HMIS RATING:	NFPA RATING:
ADDRESS: 8010 DIXIE HWY FLORENCE, KY 41042	HEALTH: 2	2 0
EMERGENCY TELEPHONE NUMBER: (800) 424-9300	FIRE: 0	HEALTH FIRE
INFORMATION TELEPHONE NUMBER: (859) 372-5900	REACTIVITY: 0	ACID 0
DATE PREPARED: 07/15/98	PERSONAL PROTECTION: B	SPEC.HAZ. REACT.

### SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

CAS NUMBER	HAZARDOUS COMPONENT	NTP	IARC	SUB-PART/Z	SARA 313	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	% RECOMMENDED
144-62-7	OXALIC ACID					1mg/m3	1mg/m3		3-7
111-96-2	GLYCOL ETHER* * (SEE SECTION IX)				Y	25ppm	25ppm		1-5

### SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT	212° F	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.03000
VAPOR PRESSURE (mm Hg.)	N/AP	MELTING POINT	N/AP
VAPOR DENSITY (AIR = 1)	HEAVIER	EVAPORATION RATE (Butyl Acetate = 1)	SLOWER
SOLUBILITY IN WATER:	COMPLETE		
APPEARANCE AND ODOR:	CLEAR LIQUID WITH MILD, SWEET ODOR.		
OTHER INFORMATION:	pH = 1.0 – 2.0		

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/AP	FLAMMABLE LIMITS: LEL: N/AP UEL: N/AP
EXTINGUISHING MEDIA: CO 2, DRY CHEMICAL, WATER FOG, FOAM.	
SPECIAL FIRE FIGHTING PROCEDURES: SCBA RECOMMENDED.	
UNUSUAL FIRE FIGHTING PROCEDURES: NONE KNOWN	

### SECTION V - REACTIVITY DATA

STABILITY: STABLE
INCOMPATIBILITY (MATERIALS TO AVOID): STRONG BASES.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CO, CO 2.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

### SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: SKIN, EYES.
HEALTH HAZARDS (ACUTE AND CHRONIC): DERMATITIS AND OR BURNING OF EYE TISSUE.
SIGNS AND SYMPTOMS OF EXPOSURE: REDDENING AND BURNING OF SKIN. BURNING, REDDENING AND TEARING OF EYES.
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN.
EMERGENCY AND FIRST AID PROCEDURES: FLUSH AFFECTED AREA WITH PLENTY OF WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ADVICE.
OTHER HEALTH WARNINGS: NONE

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### SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: TAKE UP WITH NEUTRAL ABSORBANT AND DRUM FOR PROPER DISPOSAL.

WASTE DISPOSAL METHOD: IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: AVOID FREEZING.

OTHER PRECAUTIONS: NONE

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### SECTION VIII - CONTROL MEASURES

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VENTILATION REQUIREMENTS: GENERAL

PERSONAL PROTECTIVE EQUIPMENT: CHEMICAL SAFETY GLASSES, RUBBER GLOVES.

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### SECTION IX - ADDITIONAL INFORMATION

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ADDITIONAL MANUFACTURER WARNINGS: \*CHEMICAL (S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OR TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTORIZATION ACT OF 1986 (SARA) AND 40 CFR PART 372.

GLYCOL ETHER CAS# 111-76-2 1-5%

OTHER PRECAUTIONS AND COMMENTS: D.O.T. PROPER SHIPPING NAME = COMPOUND CLEANING LIQUID (CONTAINS OXALIC ACID)

PACKING GROUP = III

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THIS DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. BAF INDUSTRIES ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE TO VENDEES, USERS OR THIRD PARTIES CAUSED BY THE MATERIAL. SUCH VENDEES OR USERS ASSUME ALL RISKS ASSOCIATED WITH THE USE OF MATERIAL.

N/AV = NOT AVAILABLE  
 N/AP = NOT APPLICABLE

THIS INFORMATION IS PROVIDED TO MEET VARIOUS STATE REGULATORY COMPOSITION REQUIREMENTS:

- |    |              |                |
|----|--------------|----------------|
| 1. | WATER        | CAS# 7732-18-5 |
| 2. | OXALIC ACID  | CAS# 144-62-7  |
| 3. | SURFACTANTS  | MIXTURE        |
| 4. | GLYCOL ETHER | CAS# 111-76-2  |
| 5. | PERFUME      | MIXTURE        |

V. O. C. CONTENT: 47 GRAMS PER LITER

THIS PRODUCT DOES NOT CONTAIN ANY MATERIAL WHICH HAS BEEN IDENTIFIED AS A KNOWN CARCINOGEN AS SET FORTH BY I. A. R. C. OR OTHER REGULATORY AGENCY.

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