

----- MATERIAL SAFETY DATA SHEET -----  
#12 DEGLAZER  
Fiebing

-----  
IDENTITY (As Used on Label and List): #12 Deglazer  
-----

SECTION I

-----  
MANUFACTURER'S NAME: FIEBING COMPANY, INC.  
516 SOUTH 2ND STREET  
MILWAUKEE, WI 53204  
EMERGENCY TELEPHONE NUMBER: (800) 424-9300  
TELEPHONE NUMBER FOR INFORMATION: (414) 271-5011  
DATE PREPARED: 03/04/08

Please be advised, due to California regulations limiting the VOC content in retail products, this item in your shipment may not be sold to a retail customer. This item, that is bound by these regulations, is intended for commercial use only, and shall not be re-sold nor placed on a retail shelf at any time in the State of California.

-----  
SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION  
-----

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	% (optional)
Ethyl Acetate (CAS No. 141-78-6) Other Limits Recommended: N/A	N.E.	400 ppm	> - 50
Ethanol (CAS No. 64-17-5) Other Limits Recommended: N/A	N.E.	1000 ppm	> - 9

-----  
SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS  
-----

BOILING POINT: 165 deg F IBP  
VAPOR PRESSURE (mm Hg.): 72.8 mm Hg  
VAPOR DENSITY (AIR = 1): >1  
SPECIFIC GRAVITY (H2O = 1): 0.89  
MELTING POINT: N/A  
EVAPORATION RATE (Butyl Acetate = 1): >1  
SOLUBILITY IN WATER: Substantial  
APPEARANCE AND ODOR: Clear liquid with strong ester odor.

-----  
SECTION IV - FIRE AND EXPLOSION HAZARD DATA  
-----

FLASH POINT (Method Used): 24 deg F (TCC)  
FLAMMABLE LIMITS:  
LEL: N.D.  
UEL: N.D.  
EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, foam,  
water spray.  
SPECIAL FIRE FIGHTING PROCEDURES: Wear MESA/NIOSH approved  
self-contained breathing apparatus. Cool sealed drums

with water spray to lessen chance of rupture. Direct water jet may spread flames and cause foaming.  
UNUSUAL FIRE AND EXPLOSION HAZARDS: Material is extremely flammable.

---

SECTION V - REACTIVITY DATA

---

STABILITY: Stable

CONDITIONS TO AVOID: Heat and all sources of ignition.  
INCOMPATIBILITY (Materials to Avoid): Strong oxidizers, acids and bases.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon monoxide, carbon dioxide upon incomplete combustion.

HAZARDOUS POLYMERIZATION: Will Not Occur

CONDITIONS TO AVOID: N/A

---

SECTION VI - HEALTH HAZARD DATA

---

ROUTE(S) OF ENTRY:

INHALATION? Yes

SKIN? Yes

INGESTION? Yes

HEALTH HAZARDS (Acute and Chronic): Skin and eye contact may cause irritation. Inhalation may cause nausea, headache, dizziness, and irritation of respiratory tract.

CARCINOGENICITY:

NTP? No

IARC MONOGRAPHS? No

OSHA REGULATED? No

SIGNS AND SYMPTOMS OF EXPOSURE: As noted above.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: No information available.

EMERGENCY AND FIRST AID PROCEDURES: Skin Contact - Wash with soap and water. Eye Contact - Flush with plenty of water for at least 15 minutes. Call a physician. Inhalation - Provide fresh air, oxygen or artificial respiration as needed.

---

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

---

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Eliminate all sources of ignition. Permit only properly protected workers in the area. Wear skin and eye protection and MESA/NIOSH approved self-contained breathing apparatus. Absorb with appropriate material.

WASTE DISPOSAL METHOD: Dispose of according to federal, state, county and local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store drums well sealed, in a cool, dry, well ventilated area away from all ignition sources. Ground containers when transferring material.

OTHER PRECAUTIONS: Keep from children's reach. Avoid skin and eye contact. Avoid breathing vapors or mists. Do not ingest. Empty containers retain product residue and can be dangerous.

---

SECTION VIII - CONTROL MEASURES

-----  
RESPIRATORY PROTECTION (Specify Type): If TLV is exceeded  
use MESA/NIOSH approved respirator for organic vapors.

VENTILATION:

LOCAL EXHAUST: Recommended  
MECHANICAL (General): Adequate  
SPECIAL: To a fire-safe area.  
OTHER:

PROTECTIVE GLOVES: Impervious

EYE PROTECTION: Chemical splash goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Apron, safety  
shower, eyewash station.

WORK/HYGIENIC PRACTICES: Wash thoroughly after handling.

-----  
N.D. = NOT DETERMINED

N.E. = NOT ESTABLISHED

N/A = NOT APPLICABLE  
-----

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES: Although  
reasonable care has been taken in the preparation of this  
document, we extend no warranties and make no  
representation as to the accuracy or completeness of the  
information contained therein, and assume no responsibility  
regarding the suitability of this information for the  
user's intended purposes or for the consequences of its  
use. Each individual should make a determination as to the  
suitability of the information for their particular  
purpose(s). A request has been made to the manufacturer to  
approve the contents of this material safety data sheet.  
Upon receipt a new MSDS will be made available.  
-----

COMPAS Code: 12970040