

MSDS: B6392

ITEM: 5EGC8 - Cutting and Grinding Fluid 5 Gal

ORDER: 0123818919

LP NUMBER: U225143248-A

MATERIAL SAFETY DATA SHEET (MSDS)

This MSDS should be attached to or kept with the respective product with which it is associated.

MATERIAL SAFETY DATA SHEET - B6392

Associated Grainger Items  
5EGC7, 5EGC8, 5EGC9, 5EGD0

MATERIAL SAFETY DATA SHEET

MSDS

LENOX (R\*)

USA: \* SEE SEC. VIII

HMS INDEX:  
HEALTH INDEX 0  
FLAMMABILITY 0  
REACTIVITY 0  
PERSONAL PROTECTION A\*

NFPA CODE:  
HEALTH 0  
FIRE 0  
REACTIVITY 0  
SPECIAL HAZARD

CANADA:

WHMIS INDEX:  
HEALTH 0  
FLAMMABILITY 0  
REACTIVITY 0  
PERSONAL PROTECTION A\*

SECTION I

TRADE NAME: BAND-ADE (R\*) SAWING FLUID

CHEMICAL NAME AND SYNONYMS: AMINE COMPLEX - TRADE SECRET

MANUFACTURER'S NAME: LENOX (R\*)

ADDRESS (NUMBER, STREET, CITY, STATE, ZIP):  
301 CHESTNUT STREET  
EAST LONGMEADOW, MA 01028-0504  
U.S.A.

EMERGENCY TELEPHONE: 413-525-9608

REVISED DATE: 8/24/2009

SUPERCEDES: 7/15/2003

SECTION II - INGREDIENTS

THIS CUTTING LUBRICANT DOES NOT CONTAIN ANY CHEMICALS LISTED IN SARA TITLE III, SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 OR IN OSHA 29 CFR 1910, SUBPART Z LIST

NOTE - CANADIAN USERS: THIS IS NOT A CONTROLLED PRODUCT UNDER THE WHMIS DOES NOT CONTAIN SILICONE.

SECTION III - PHYSICAL DATA

BOILING POINT: 99 DEG. C / 210 DEG. F

VAPOR PRESSURE: NA

VAPOR DENSITY (AIR = 1): NA

SOLUBILITY IN WATER: 100%

SPECIFIC GRAVITY (H2O = 1): 1.02

PERCENT VOLATILE BY VOLUME %: NA

p.H.: 8.8 - 9.2

EVAPORATION RATE: NA

POUR POINT C/F: -6 DEG. C / 21 DEG. F

VISCOSITY: 43 SUS

APPEARANCE AND ODOR: TRANSLUCENT AMBER; ODOR - CHARACTERISTIC

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): NONE

FLAMMABLE LIMITS: NONE

LEL: NA  
UEL: NA

EXTINGUISHING MEDIA: WATER OR CARBON DIOXIDE

SPECIAL FIRE FIGHTING PROCEDURES: NONE REQUIRED

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SECTION V - HEALTH HAZARD INFORMATION

SYMPTOMS/EFFECTS OF OVEREXPOSURE: NONE KNOWN

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE KNOWN

CARCINOGENICITY: NO

BIODEGRADABLE: YES

FIRST AID:

EYES:  
FLUSH EYES WITH WATER FOR 15 MINUTES. SEE PHYSICIAN IF IRRITATION PERSISTS.

SKIN: WASH INFECTED AREA WITH SOAP AND WATER.

INGESTION:  
DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER BUT ONLY IF VICTIM IS CONSCIOUS CONTACT A PHYSICIAN AS A PRECAUTIONARY MEASURE IF NECESSARY

ACUTE ORAL TOXICITY LD50: >5.0 G/KG.

THIS FLUID IS CLASSIFIED IN TOXICITY CATEGORY IV (SAFEST LEVEL)  
(40 CFR 156)

NOTE:  
THIS PRODUCT IS NOT A DOT HAZARDOUS MATERIAL AND IS THEREFORE NOT REGULATED

SECTION VI - REACTIVITY

STABILITY: PRODUCT IS STABLE AND WILL NOT POLYMERIZE

INCOMPATIBLE MATERIALS: STRONG ACIDS OR ALKALIES

HAZARDOUS DECOMPOSITION PRODUCT: NONE KNOWN

SECTION VII - SPILL OR LEAK PROCEDURES

PROCEDURES:

SMALL AMOUNTS: FLUSH WITH WATER.

LARGE AMOUNTS:  
SHOULD BE REMOVED AND DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE, FEDERAL OR PROVINCIAL REGULATIONS.

WASTE DISPOSAL METHOD:  
USED BAND-ADE (R\*) MUST BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE, FEDERAL OR PROVINCIAL REGULATIONS. DETERMINE WASTE CLASSIFICATION AT TIME OF DISPOSAL.

SECTION VIII - SPECIAL PROTECTION INFORMATION

\*EYEWEAR:  
USE OF EYE PROTECTION IS A GOOD INDUSTRIAL PRACTICE OR AS REQUIRED BY YOUR EMPLOYER

CLOTHING/GLOVES: USE IMPERVIOUS GLOVES/CLOTHING AS NEEDED OR AS REQUIRED.

RESPIRATORY: NONE REQUIRED

VENTILATION: ADEQUATE VENTILATION

WORK/HYGIENIC PRACTICES: WASH HANDS WITH SOAP AND WATER AS REQUIRED.

SECTION IX - SPECIAL PRECAUTIONS

FLOOD LUBRICANT FOR INDUSTRIAL USE ONLY. NOT DESIGNED FOR USE AS A SPRAY LUBRICANT.

USE AS DIRECTED. STORE INDOORS.

CONTAMINATED CLOTHING SHOULD BE WASHED BEFORE REUSE.

PROTECT FROM FREEZING. IF FROZEN, THAW TO ROOM TEMPERATURE AND AGITATE.

SHOULD NOT BE USED ON MAGNESIUM

THE INFORMATION CONTAINED HEREIN HAS BEEN DEVELOPED BASED UPON CURRENT AVAILABLE SCIENTIFIC DATA. NEW INFORMATION MAY BE DEVELOPED FROM TIME TO TIME WHICH MAY RENDER THE CONCLUSIONS OF THIS REPORT OBSOLETE. THEREFORE, NO WARRANTY IS EXTENDED AS TO THE APPLICABILITY OF THIS INFORMATION TO THE USER'S INTENDED PURPOSE OR FOR THE CONSEQUENCES OF ITS MISUSE.

NA-NOT APPLICABLE

NE-NOT ESTABLISHED

LENOX 301 CHESTNUT STREET  
EAST LONGMEADOW, MA 01028-0504  
U.S.A.

800-628-3030

413-525-2336

FAX:  
800-223-7906  
413-525-2336