

MATERIAL SAFETY DATA SHEET

U.S. DEPARTMENT OF LABOR

COMPLIES WITH USDL SAFETY AND HEALTH REGULATIONS, (29 CFR 1910.1200)

IMPORTANT! THIS IS YOUR ONLY COPY. PLEASE DISTRIBUTE TO ALL PLANT LOCATIONS

CODE #:5195

REV: 002

DATE SENT: 05/06/98

SECTION I: PRODUCT DESCRIPTION:NO. 5195 GASKET-IN-A-CAN

MANUFACTURER:
HILL MFG CO., INC.
1500 JONESBORO ROAD
ATLANTA, GA 30315
EMERGENCY (800) 535-5053
M-F:9-5 (404) 522-8364
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DATE PREPARED: 06/11/91

SECTION II:

Table with 5 columns: HAZARDOUS INGREDIENTS, CAS #, %, TLV, SARA III, #313. Rows include METHYLTRIAACETOXYSILANE, ETHYLTRIAACETOXYSILANE, and SILICA.

SECTION III: PHYSICAL DATA

BOILING POINT (DEG. F.): ABOVE 300
VAPOR PRESSURE (MM HG.): LESS THAN 5 MM (RTV); 70 PSIG FOR PRESSURE AGENT
VAPOR DENSITY (AIR=1): N/A
SOLUBILITY IN WATER: LESS THAN 0.1%
SPECIFIC GRAVITY (WATER=1): 1.05
PERCENT, VOLATILE BY VOLUME (%): LESS THAN 5%
EVAPORATION RATE (ETHER=1): LESS THAN 1
APPEARANCE AND ODOR: ORANGE ACETIC ACID-LIKE, PASTE, VARIES
PH: N/A

SECTION IV: FIRE AND EXPLOSION DATA

FLASH POINT (METHOD USED): OPEN CUP ABOVE 250 DEG. F/120 DEG. C
FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: CARBON DIOXIDE OR FOAM
SPECIAL FIRE FIGHTING PROCEDURES: SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.

UNUSUAL FIRE AND EXPLOSION HAZARDS: CONTENTS UNDER PRESSURE. HIGH TEMPERATURES MAY CAUSE THE CONTAINER TO RUPTURE. TRANSPORTATION: DOT HAZARD CLASSIFICATION: ORM-D

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SECTION V: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: 10 PPM (BASED ON LIBERATED ACETIC ACID) EFFECTS OF OVEREXPOSURE: IRRITATES EYES. PROLONGED OR REPEATED CONTACT MAY IRRITATE SKIN.

EMERGENCY & FIRST AID PROCEDURES: EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. INGESTION: GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. PRIMARY ROUTES OF EXPOSURE: SKIN CARCINOGENICITY: NONE KNOWN.

SECTION VI: REACTIVITY DATA

STABILITY: STABLE CONDITIONS TO AVOID: AIR OR MOISTURE CAUSES POLYMERIZATION AND ACETIC ACID VAPORS ARE FORMED. INCOMPATABILITY: OXIDIZING MATERIAL CAN CAUSE A REACTION. HAZARDOUS DECOMPOSITION PRODUCTS: SILICON DIOXIDE, CARBON DIOXIDE, AND TRACES OF INCOMPLETELY BURNED CARBON PRODUCTS. HAZARDOUS POLYMERIZATION: WILL NOT OCCUR. CONDITIONS TO AVOID: NONE

SECTION VII: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE OR DISPOSAL. WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION VIII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): ACID VAPOR TYPE. VENTILATION: MECHANICAL (GENERAL) RECOMMENDED. PROTECTIVE GLOVES: RUBBER GLOVES EYE PROTECTION: PROPER EYE PROTECTION SHOULD BE WORN IN ANY TYPE OF INDUSTRIAL OPERATION.

OTHER PROTECTIVE EQUIPMENT: AS REQUIRED BY YOUR COMPANY

SECTION IX: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE BELOW 120 DEG. F.
USE REASONABLE CARE.

OTHER PRECAUTIONS: AS WITH ALL CHEMICALS, USE WITH DUE CARE ACCORDING TO
LABEL INSTRUCTIONS AND PRECAUTIONS.

KEEP OUT OF REACH OF CHILDREN. FOR COMMERCIAL/INDUSTRIAL USE ONLY.