

GARLOCK SEALING TECHNOLOGIES -- 39000 & 39100, GARLOCK BLUE-GARD STYLE 3000
GASKETING -- 5330-00-769-9908

===== Product Identification =====

Product ID:39000 & 39100, GARLOCK BLUE-GARD STYLE 3000 GASKETING

MSDS Date:04/16/1999

FSC:5330

NIIN:00-769-9908

Status Code:A

MSDS Number: CLPCF

=== Responsible Party ===

Company Name:GARLOCK SEALING TECHNOLOGIES

Address:1666 DAVIDSON ST

City:PALMYRA

State:N

Y

ZIP:14522

Country:US

Info Phone Num:315-597-3203

Emergency Phone Num:315-597-4811

Resp. Party Other MSDS Num.:MSDS #: M39000

Preparer's Name:NOT PROVIDED

CAGE:1KFY7

=== Contractor Identification ===

Company Name:GARLOCK SEALING TECHNOLOGIES

Address:1666 DAVIDSON ST

Box:City:PALMYRA

State:NY

ZIP:14522

Country:US

Phone:315-597-3203

CAGE:1KFY7

===== Composition/Information on Ingredients =====

Ingred Name:ROCK WOOL (MAN-MADE FIBER)

Minumum % Wt:3.5

Maxumum % Wt:5.5

Other REC L

imits:NOT PROVIDED
OSHA PEL:NOT PROVIDED
ACGIH TLV:10 MG/M3

Ingred Name:CRYSTALLINE SILICA (RESPIRABLE DUST ONLY)
CAS:14808-60-7
RTECS #:VV7330000
< Wt:3.5
Other REC Limits:NOT PROVIDED
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:0.1 MG/M3

===== Hazards Identification =====

LD50 LC50 Mixture:NOT PROVIDED
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE AND CHRONIC: PRODUCT
DOES NOT

POSE A HEALTH HAZARD UNDER NORMAL CONDITIONS OF USE. A HAZARD MAY
ARISE, HOWEVER, IF THE PRODUCT WAS SUBJECTED TO MECHANICAL ACTIONS
(I.E. GRINDING) THAT COULD CAU SE FIBERS/DUST TO BE RELEASED FROM
THE ELASTOMERIC MATRIX.

Explanation of Carcinogenicity:CRYSTALLINE SILICA IS CLASSIFIED AS
GROUP 1 (HUMAN CARCINOGEN) AND ROCK WOOL AS GROUP 2B (POSSIBLE
HUMAN CARCINOGEN) BY THE IARC. CRYSTALLINE SILICA HAS BEEN
CLASSIFIED AS AN ANTICIPATED CARCINOGEN BY THE NT

P.
Effects of Overexposure:NOT APPLICABLE TO THIS PRODUCT.
Medical Cond Aggravated by Exposure:BREATHING AIRBORNE FIBERS OR DUST
FROM THIS PRODUCT MAY AGGRIVATE ANY EXISTING LUNG DISORDERS.

===== First Aid Measures =====

First Aid:IF OVERCOME BY THERMAL DECOMPOSITION PRODUCTS DURING A FIRE,
REMOVE TO FRESH AIR AND CALL A PHYSICIAN.

===== Fire Fighting Measures =====

Extinguishing Media:WATER, FOAM, CO2, DRY CHEMI

CAL.
Fire Fighting Procedures:WHEN FIRE INVOLVES SUBSTANTIAL QUANTITIES OF
PRODUCT, SELF CONTAINED BREATHING APPARATUS (SCBA) AND FULL
PROTECTIVE CLOTHING SHOULD BE WORN.
Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:NO SPECIAL PRECAUTIONS.
Neutralizing Agent:NOT RELEVANT

===== Handling and Storage =====

Handling and Storage Precautions:STORE AWAY FROM EXCESSIVE HEAT O
R
STRONG ACIDS AND OXIDIZING AGENTS. DO NOT GRIND OR MACHINE PRODUCT
WITHOUT PROPER RESPIRATORY PROTECTION. WASHING HANDS AFTER HANDLING
THIS MATERIAL IS RECOMMENDED.
Other Precautions:NONE

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NO SPECIAL REQUIREMENT UNDER NORMAL CONDITIONS
OF USE.
Ventilation:LOCAL EXHAUST: NO SPECIAL REQUIREMENT UNDER NORMAL
CONDITIONS OF USE. MECHANICAL: NO SPECIAL REQUIREMENT UNDER NORMAL
CONDITIO
NS OF USE.
Protective Gloves:RECOMMENDED
Eye Protection:RECOMMENDED
Other Protective Equipment:NONE REQUIRED
Work Hygienic Practices:STANDARD HYGIENE PRACTICES.
Supplemental Safety and Health
ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K =
UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT
DETERMINED. N/E = NOT ESTABLISHED.

===== Physical/Chemical Properties =====

HCC:N1
NRC/State Lic Num:NOT RELEVANT
Decomp Temp:Decomp Text:NOT PROVI

DED
Solubility in Water:INSOLUBLE
Appearance and Odor:BLUE COLORED SHEET OR GASKETS - SLIGHT ODOR
Corrosion Rate:NOT PROVIDED

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:DIRECT FLAME
Hazardous Decomposition Products:SMOKE CONTAINING ACRYLONITRILE MONOMER
FUMES AND POSSIBLE SOME HYDROGEN CYANIDE.

===== Toxicological Information =====

Toxicological Information:NOT PROVIDED

===== Ecological Information =====

Ecological:NOT PROVIDED

===== Disposal Considerations =====

Waste Disposal Methods:LANDFILL ACCORDING TO FEDERAL, STATE AND LOCAL
REQUIREMENTS. THIS MATERIAL, AS SUPPLIED, WHEN DISCARDED OR
DISPOSED OF, IS NOT A HAZARDOUS WASTE ACCORDING TO FEDERAL
REGULATIONS (40 CFR 261) AND NOT A HAZARDOUS MATERIAL ACCORDING TO
DOT CFR, TITLE 49.

===== MSDS Transport Information =====

Transport Information:NOT PROVIDED

===== Regulatory Information =====

SARA Title III Information:SARA TITLE III SECTION 313 REPORTABLE
INGREDIENTS: NONE.

Federal Regulatory Information:NOT PROVIDED

State Regulatory Information:NOT PROVIDED

===== Other Information =====

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