View NSN Online: https://aerobasegroup.com/nsn/8030-00-180-6339

Product ID: INNERBOND C-910 GENERAL PURPOSE SEALANT

MSDS Date:02/11/1993

FSC:8030

NIIN:00-180-6339

MSDS Number: BRNJC === Responsible Party ===

Company Name: INLAND PACKAGING, INC.

Address: 209 PETERSON DRIVE

Box:644

City:ELIZABETHTOWN

State:KY

ZIP:42701-9804

Country:US Info Phone

Num:502-737-6758

Emergency Phone Num:502-737-6758

CAGE:66172

=== Contractor Identification ===

Company Name: INLAND PACKAGING INC

Address: 209 PETERSON DR

Box:644

City:ELIZABETHTOWN

State:KY

ZIP:42701-9804

Country:US

Phone:502-737-6757

CAGE:66172

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

Ingred Name: METHYLTRIACETOXYSILANE

CAS:4253-34-3

RTECS #:VV4500000 Fraction by Wt: 2%

Other REC Limits: NONE SPECIFIED

**OSHA PEL:10 PPM** 

ACGIH TLV:10 PPM;STEL 15 PPM

Ingred Name:ETHYLTR

IACETOXYSILANE CAS:17689-77-9 Fraction by Wt. 29/
Fraction by Wt: 2% Other REC Limits:NONE SPECIFIED
OSHA PEL:10 PPM
ACGIH TLV:10 PPM;STEL 15 PPM
Ingred Name:SILICA, AMORPHOUS CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 8% Other REC Limits:NONE SPECIFIED OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3
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Health Hazards Acute and Chronic:EYE: DIRECT CONTACT IRRITATES SLIGHTLY TO MODERATELY WIT REDNESS & SWELLING. SKIN: A SINGLE SHORT EXPOSURE (LE
SS THAN 24 HOURS) MAY IRRITATE. REPEATED/PROLONGED CONTACT (24 TO 48 HURS) MAY IRRITATE MO DERATELY. INHALATION: VAPOR
OVEREXPOSURE MAY IRRITATE EYES, NOSE, THROAT. ORAL: SMALL AMOUNTS TRANSFERRED TO THE MOUTH
Effects of Overexposure:ORAL:BY FINGERS DURING USE, ETC., SHOULD NOT INJURE. SWALLOWING LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT. COMMENTS: NO INJURY FROM DUSTS SHOULD OCCUR DURING REASONABLE USE. IF USE CREATES RESPI RABLE PARTICLES SOME RESPIRATORY SYSTEMIN
JURY MAY OCCUR. CURED SEALANT IS NON-HAZARDOUS. Medical Cond Aggravated by Exposure:EFFECTS OF OVEREXPOSURE ARE BASED ON ACTUAL DATA, RESULTS OF STUDIES PERFORMED UPON SIMILAR COMPOSITIONS, COMPONENT DATA &/OR EXPERT REVEIW OF THE PRODUCT. OVEREXPO TO ANY PRODUCT MAY RESULT IN
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First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WIPE OFF AND FLUSH WITH WATER. GET MEDICAL ATTENTION IF
IRRITATION DEVELOPS. INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION IF ILL EFFECTS PERSIST. ORAL: NO FIRST AID SHOULD BE NEEDED.
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Extinguishing Media:WATER FOG, CO2, DRY CHEMICAL, FOAM Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS (SCBA) & PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS. Unusual Fire/Explosion Hazard:NONE
======== Accidental Rel

ease Measures ===========
Spill Release Procedures:REMOVE PRODUCT AND CONTAIN FOR SALVAGE OR DISPOSAL.
========== Handling and Storage ============
Handling and Storage Precautions:STORE BELOW 90F/32C. USE REASONABLE CARE AND CAUTION. PRODUCT FORMS ACETIC ACID (HOAC) WHEN EXPOSED TO WATER OR HUMID AIR. PROVIDE ADEQUATE VENTILAT.  Other Precautions:TRACES OF FORMALDEHYDE (CARCINOGEN) MAY FORM IF HEATED IN AIR ABOVE 300F/149C. PROVIDE VENTILATION TO CONTROL VAPOR EXPOSURE WITHIN INHALATION GUIDELINES WHEN HANDLING AT ELEVATED TEMPERATURES. REVIEW OSHA FORMALDEHYDE REGULATION FOR INFO.
====== Exposure Controls/Personal Protection ========
Respiratory Protection: USE RESPIRATORY PROTECTION UNLESS LOCAL EXHAUST VENTILATION IS ADEQUATE OR AIR SAMPLING DATA SHOW EXPOSURES ARE WITHIN TLV & PEL GUIDELINES. SUITABLE RESPIRATOR: ORGANIC VAPOR TYPE.
Ventilation:LOCAL EXHAUST, MECHANICAL GENERAL Protective Gloves:R UBBER, PLASTIC GLOVES ARE RECOMMENDED
Eye Protection:SAFETY GLASSES, AS A MINIMUM Work Hygienic Practices:WASHING AT MEALTIME & END OF SHIFT IS ADEQUATE. REMOVE & WASH CONTAMINATED CLOTHING & SHOES BEFORE REUSE ASAP. Supplemental Safety and Health
ENHANCEMENT OF PRE-EXISTING ADVERSE MEDICAL CONDITIONS & ALLERGIC REACTIONS. PRECAUTIONS: AVOID BREATHING VAPORS. USE ONLY WITH ADEQUATE VENTILATION. DO NOT TAKE INTERNALLY. GOOD PRACTICE REQUIRES THA T GROSS AMOUNT OF ANY CHEMICAL BE R
EMOVED FROM THE SKIN AS SOON AS PRACTICAL, ESPECIALLY BEFORE EATING OR SMOKING.
========= Physical/Chemical Properties ==========
HCC:V7 Vapor Pres:< 5 MM Vapor Density:ABOVE 1 Spec Gravity:1.02 Solubility in Water:LESS THAN 0.1 Appearance and Odor:ACETIC ACID-LIKE, PASTE Percent Volatiles by Volume:< 5
========== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:VES

Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIAL CAN CAUSE A REACTION. AIR OR MOISTURE

CAUSES CURING
& ACETIC ACID VAPORS FORM.

Stability Condition to Avoid: EXPOSURE TO AIR OR MOISTURE UNTIL READY TO USE.

Hazardous Decomposition Products: SILICON DIOXIDE, CARBON DIOXIDE, & TRACES OF INCOMPLETELY BURNED CARBON PRODUCTS.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE & FEDERAL REGULATIONS CONCERNING HEALTH & POLLUTION BE REVIEWED TO DETERMINE APPROVED DISPOSAL PROCEDURES.

CONTACT INLAND PACKAGING.

INC. IF THERE ARE AN Y DISPOSAL QUESTIONS.

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