

MATERIAL SAFETY DATA SHEET



INNERBOND 411 ACRYLIC LATEX CAULK

SECTION I – PRODUCT AND COMPANY IDENTIFICATION

DATE: February 7, 2011

MANUFACTURER'S NAME: INLAND, INC.
ADDRESS: P. O. BOX 644 (42702)
209 PETERSON DRIVE
ELIZABETHTOWN, KY 42701
TELEPHONE NUMBER: 270-737-6757

EMERGENCY CONTACT: CHEMTREC 800-424-9300

NFPA = NATIONAL FIRE PROTECTION ASSOCIATION
HEALTH (NFPA): 2 FLAMMABILITY (NFPA): 0 REACTIVITY (NFPA): 0
CAS NO: MIXTURE
INLAND, INC. WARNING CODE: NOT USED
GENERIC DESCRIPTION: SEALANT

SECTION II - HAZARDOUS COMPONENTS

CAS Number	Substance	Wt. %
471-34-1	Calcium Carbonate	60.0
64742-88-7	Mineral Spirits	2.0

The above components are hazardous as defined in 29 CFR 1910.1200.

SECTION III – HAZARDS IDENTIFICATION

Ingestion:
Generally not a hazard with routine use.

Skin:
Prolonged or repeated exposure may cause irritation.

Inhalation:
Irritation of the upper respiratory system. In confined areas vapors in high concentrations may cause headache, nausea or dizziness.

Eyes:
Direct exposure may cause irritation

Medical Conditions Aggravated:
None

Subchronic (Target Organ):
None

Chronic Effects / Carcinogenicity:
This product and its ingredients (present at 0.1% or more) are not listed as a carcinogen or suspected carcinogen by NTP, IARC, or OSHA.

SECTION IV - FIRST AID MEASURES

Ingestion:
Do not induce vomiting. Immediate medical attention is required.

Skin:
Wipe off and wash with soap and water. Remove contaminated clothing and launder before re-use.

Inhalation:
If affected, remove from exposure. Restore breathing. Keep warm and quiet.

Eyes:
Flush with water for 15 minutes. Get medical attention.

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SECTION V - FIRE FIGHTING MEASURES

Flash Point (Method Used):	Not applicable
Flammability Classification:	Not applicable
Extinguishing Media:	Carbon Dioxide, Dry Chemical, Alcohol Foam
Unusual Fire and Explosion Hazards:	Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat. During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.
Special Fire Fighting Procedures:	Full protective equipment including self-contained breathing apparatus should be used. Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

SECTION VI - ACCIDENTAL RELEASE MEASURES

Containment/Clean up: Remove all sources of ignition. Ventilate the area. Remove with inert absorbent. Dispose of product in accordance with local and federal regulations.

SECTION VII - HANDLING AND STORAGE

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of reach of children.

SECTION VIII - EXPOSURE CONTROLS AND PERSONAL PROTECTION

Precautions to be taken in use:

Use only with adequate ventilation. Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using. This product may contain materials classified as nuisance particulates which may be present at hazardous levels only during sanding or abrading of the dried film. The applicable limits for nuisance dusts are ACGIH TLV 10mg/m³ (total dust), 3mg/m³ (respirable fraction), OSHA PEL 15 mg/m³ (total dust), 5 mg/m³ (respirable fraction).

Ventilation:

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section II is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

Respiratory Protection:

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section II. When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint or the abrasive.

Protective Gloves:

Wear gloves which are recommended by glove supplier for protection against materials in section 2.

Eye Protection:

Wear safety spectacles with sideshields.

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SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Physical Form:	Solid
Odor:	Trace Ammonia
Product Weight:	13.71 lb /gal 1642 g/l
Boiling Point (at 760 MM HG):	100 - 201°C; 212 - 395°F
Melting Point:	Not available
Volatile Volume	30%
Vapor Density (Air = 1 at 77°F/25°C):	No data available
Specific Gravity (at 77°F/25°C):	1.65
Evaporation Rate:	Slower than ether
Solubility in Water:	Not applicable
pH	Ca. 8.0
Volatile Organic Content (VOL):	0.50 lb/gal 61 g/l Less Water and federally exempt solvents 0.38 lb/gal 46 g/l Emitted VOC

The above information is not intended for use in preparing product specifications.

SECTION X – STABILITY AND REACTIVITY

Chemical Stability:	Stable
Hazardous Polymerization:	Will not occur
Hazardous Thermal Decomposition / Combustion Products:	Carbon Dioxide (CO ₂), Carbon Monoxide
Conditions to Avoid:	None known
Incompatibility (Materials to Avoid):	None known

SECTION XI – TOXICOLOGICAL INFORMATION

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen. Prolonged overexposure to solvent ingredients in Section II may cause adverse effects to the liver and urinary systems.

SECTION XII – ECOLOGICAL INFORMATION

No known applicable information.

SECTION XIII – DISPOSAL CONSIDERATION

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Incinerate in approved facility. Do not incinerate closed container. Disposal should be made in accordance with federal, state and local regulations.

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SECTION XIV – TRANSPORT INFORMATION

US DOT & Canada TDG Surface: Not regulated
Transport by sea IMDG-Code: Not regulated
Air transport ICAO-TI/IATA-DGR: Not regulated

SECTION XV – REGULATORY INFORMATION

FEDERAL REGULATIONS:

TSCA inventory status and TSCA information:

All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

TSCA 12 (b) Export Notification:

This material does not contain any TSCA 12 (b) regulated chemicals.

CERCLA Regulated Chemicals:

This material does not contain any CERCLA Regulated Chemicals.

SARA 302 EHS Chemicals:

This material does not contain any SARA extremely hazardous substances.

SARA 313 Chemicals:

None

HAPS:

This material does not contain any hazardous air pollutants.

U.S. STATE REGULATIONS:

California Proposition 65:

This material contains chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

SECTION XVI – OTHER INFORMATION

This data is offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.