

MATERIAL SAFETY DATA SHEET



CONSEAL™
Concrete Sealants INC.

CS-102

Butyl Sealant For All Precast Structures: Meets Specs.

PRODUCT IDENTIFICATION

PRODUCT NAME: CS-102
PRODUCT DESCRIPTION: Butyl Sealant

H.M.I.S RATING

HEALTH : 0
FIRE : 1
REACTIVITY : 0

NFPA RATING

HEALTH : 0
FIRE : 1
REACTIVITY : 0

HAZARDOUS INGREDIENTS

Not applicable for this product.

HAZARDOUS COMPONENTS

Not applicable for this product.

PHYSICAL DATA

SPECIFIC GRAVITY (H₂O=1) : 1.25
VOLATILE (% VOLUME) : 0.00 %
SOLUBILITY IN WATER : Insoluble
EVAPORATION RATE (BuAc=1) : N/A
VOLATILE ORGANIC CONTENT : N/A
APPEARANCE / ODOR : Black tacky solid, slight petroleum odor

BOILING POINT : N/A
MELT / FREEZE PT. : N/A
VAPOR DENSITY : N/A
VAPOR PRESURE : N/A

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 450 °F

METHOD USED: COC

FLAMMABLE LIMINTS IN AIR, % BY VOLUME: UEL UPPER: N/D

LEL LOWER: N/D

Extinguishing Media: Dry chemical, carbon dioxide, foam, water

Unusual Fire and Explosion Hazards: None known

Special Fire fighting Procedures: None Known

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REACTIVITY DATA

STABILITY: Stable

MATERIALS TO AVOID: Strong oxidizing agents

CONDICTIONS TO AVOID: None known

HAZARDOUS POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Upon ignition may form CO₂, CO, and various hydrocarbon fumes.

HEALTH HAZARDS

ACUTE: None known

CHRONIC: None known

SIGNS AND SYMPTOMS OF EXPOSURE: None known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

TOXICITY DATA: National Toxicology Program: No
I.A.R.C. Monographs: No
OSHA: No

EMERGENCY AND FIRST AID PROCEDURES:

Eye contact: Flush with warm water for 15 minutes. If irritation persists, contact physician.

Skin contact: wash contaminated area with soap and water .

Ingestion: DO NOT INDUCE VOMITING, Contact a physician.

ROUTES OF ENTRY:

Inhalation: No

Eyes: No

Skin: No

Ingestion: Not likely

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PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Remove sources of ignition.

Waste Disposal: Dispose of in accordance with local, state and federal regulations.

Precautions to be taken in handling and storage: Rotate stock. Do not stack cartons on end.

CONTROL MEASURES

Respiratory Protection: Not required under normal applications.

Ventilation:

Local exhaust : N/A

Special : N/A

Mechanical : N/A

Other : N/A

Protective Gloves: Chemical resistant, Imperious

Eye Protection: Safety goggles or glasses

Other protective clothing or equipment: N/A

Hygienic Practices: Wash hands with soap and water after working with this material. Practice good personal hygiene.

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