

Revision Date: 9/26/2024

SECTION 1, CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COMPANY INFORMATION:

Inseal Adhesives 3200 County Road 6 East Elkhart, Indiana 46514 Phone: 574-264-9614

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

PRODUCT NUMBER: SC 737

PRODUCT DESCRIPTION: Low Viscosity Butyl Sealant

Do not use for purposes other than those contained in this document without first contacting the manufacturer for authorization

at (574)264 9614 ext. 201durring normal daily business hours.

SECTION 2, HAZARDS IDENTIFICATION



EMERGENCY OVERVIEW:

Cancer Hazard

HMIS RATING: HEALTH – 0 FLAMMABILITY – 1 REACTIVITY – 0

See SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for personal protective equipment recommendations.

POTENTIAL HEALTH EFFECTS BY ROUTE OF ENTRY:

EYE: Eye contact may cause moderate to severe eye irritation. Eye contact may result in tearing and reddening, but not likely to permanently injure eye tissue. Temporary vision impairment (cloudy or blurred vision) is possible.

SKIN: Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage. Avoid unnecessary exposure.

INHALATION: Can cause moderate respiratory irritation. Inhalation of dusts produced during cutting, grinding or sanding of this product may cause irritation of the respiratory tract. Inhalation of high concentrations may result in central nervous system (CNS) impairment such as dizziness, weakness, fatigue, nausea, headache, and lack of coordination. This product contains one or more materials that may be hazardous when present as an airborne dust. During normal handling of this product, such material(s) are encapsulated within the product and will not present an exposure risk. Once the product has reached its final state and is abraded or disturbed, dusting and exposure may occur.

INGESTION: Ingestion is not an anticipated route of exposure. Harmful if swallowed. Seek medical attention.

LONG-TERM (CHRONIC) HEALTH EFFECTS:

TARGET ORGAN(S): Central Nervous System, Lungs, Kidneys



SC 737 Neutral Butyl Caulk

REGULATED CARCINOGEN STATUS: Unless noted below, this product does not contain regulated levels of NTP, IARC, ACGIH, or OSHA listed carcinogens.

EXISTING HEALTH CONDITIONS AFFECTED BY EXPOSURE: Lung disease; Kidney disease

SECTION 3, COMPOSITION/INFORMATION ON INGREDIENTS

Based on data available to Edge Adhesives, unlisted ingredients are not 'hazardous' per the Occupational Safety and Health Administration Hazard Communication Standard (29 CFR 1910.1200). The composition of this compound is proprietary information. In the event of a medical emergency, detailed information will be provided to a nurse or physician.

Chemical Name	CAS#	PERCENT	OSHA PEL
Stoddard solvent	8052-41-3	10 - 30	TWA 100 ppm

SECTION 4, FIRST AID MEASURES

IF IN EYES: Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician.

IF ON SKIN: Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists.

IF VAPORS INHALED: Remove to fresh air. Restore breathing, if necessary. Call a physician if symptoms persist.

IF SWALLOWED: Do not induce vomiting. Seek medical attention immediately. Drink two glasses of water or milk to dilute. Do not give anything by mouth to an unconscious person. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis that may be fatal.

SECTION 5, FIRE FIGHTING MEASURES

FLASH POINT: 64C, 147F
AUTOIGNITION TEMPERATURE: Not established
LOWER EXPLOSIVE LIMIT (% in air): Not established
UPPER EXPLOSIVE LIMIT (% in air): Not established

EXTINGUISHING MEDIA: UNUSUAL FIRE AND EXPLOSION

Material will burn in a fire

HAZARDS: SPECIAL FIRE FIGHTING INSTRUCTIONS:

Persons exposed to products of combustion should

Use water spray, foam, dry chemical or carbon dioxide

wear self-contained breathing apparatus and full

protective equipment

HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide, Carbon monoxide Chlorine containing

ases

SECTION 6, ACCIDENTAL RELEASE MEASURES

SPECIAL No adverse health effects expected from the clean-up of spilled material.

PROTECTION: Follow personal protective equipment recommendations found in Section 8 of

this MSDS.

Scrape up and place in disposal container.

CLEAN-UP:

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300



Safety Data Sheet

SC 737 Neutral Butyl Caulk **SECTION 7. HANDLING AND STORAGE**

Handling: No special handling requirements due to toxicity. Wash thoroughly after handling.

Keep container closed.

Store in a cool, dry, ventilated location. Keep away from heat, sparks, flame and other Storage:

sources of ignition. Keep container closed.

Consult the Technical Data Sheet for specific storage instructions.

SECTION 8, EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: Wear safety glasses with side shields when handling this product. Avoid skin contact by wearing chemically resistant gloves and a long SKIN PROTECTION:

sleeved shirt.

GLOVES: Butyl rubber or nitrile gloves are recommended.

RESPIRATORY Respiratory protection may be required to avoid overexposure when handling this product. Use a respirator if general room ventilation is not PROTECTION:

available or sufficient to eliminate symptoms. A NIOSH approved air purifying respirator with an organic vapor cartridge is recommended. Respirators should be selected by and used following requirements

found in OSHA's respirator standard (29 CFR 1910.134).

VENTILATION: Use local exhaust ventilation or other engineering controls to minimize

exposures.

EXPOSURE LIMITS:

Chemical Name	ACGIH EXPOSURE LIMITS	AIHA WEEL
Stoddard solvent	TWA 100 ppm	Not established

SECTION 9, PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Semi-solid Caulk

COLOR: Black, White, Gray, Bronze

ODOR: Solvent, Aromatic pre-cure

Not established ODOR THRESHOLD:

WEIGHT PER GALLON (lbs.): 12 - 13SPECIFIC GRAVITY: 1.44 - 1.55SOLIDS (% by weight): 86 - 90% Not established

BOILING POINT (deg. C): Not established FREEZING/MELTING POINT (deg. C): Not established VAPOR PRESSURE (mm Hg): Not established VAPOR DENSITY: Not established **EVAPORATION RATE:** Not established OCTANOL/WATER COEFFICIENT: Not established

SECTION 10, STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions

CHEMICAL INCOMPATIBILITY: Strong oxidizing agents

HAZARDOUS POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION Carbon monoxide, carbon dioxide, silicon dioxide

PRODUCTS:

SECTION 11, TOXICOLOGICAL INFORMATION

CHEMICAL NAME	LD50/LC50
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Safety Data Sheet

SC 737 Neutral Butvl Caulk

Calcium carbonate	Oral LD50 Rat = 6450 mg/kg
Silica, amorphous fumed	Oral LD50 Rat 3160 mg/kg

TOXICOLOGY SUMMARY: No additional health information available.

No route of entry is likely under normal use.

If further information is required, contact manufacturer at the number in

section 1.

SECTION 12, ECOLOGICAL INFORMATION

OVERVIEW: Volatile Organic Content:

88 g VOC/liter of material (VOC theoretically determined using EPA Reference method 24)

88 g VOC/liter of material, less water and exempt solvents (VOC theoretically determined using EPA

Reference method 24)

SECTION 13, DISPOSAL CONSIDERATIONS

This product meets the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. It is ignitable waste class D001. Disposal via incineration is recommended. Consult your state, local, or provincial authorities for more restrictive requirements.

SECTION 14, TRANSPORTATION INFORMATION

Consult Bill of Lading for transportation information.

DOT: NOT REGULATED IATA: NOT REGULATED

SECTION 15, REGULATORY INFORMATION

INVENTORY STATUS:

U.S. EPA TSCA: This product is in compliance with the Toxic Substances Control Act's Inventory

requirements.

CANADIAN CEPA This product is in compliance with the Canadian Domestic Substance List

DSL: requirements.

This product may contain chemical substances that are regulated for export by various government agencies (such as the Environmental Protection Agency, the Bureau of Industry and Security, or the Drug Enforcement Administration, among others).

FEDERAL REPORTING

EPA SARA Title III Section 313

Unless listed below, this product does not contain toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 372. EPA has advised that when a percentage range is listed the midpoint may be used to fulfill reporting obligations.

Chemical Name	CAS#	%
None Applicable		

CALIFORNIA PROP 65 WARNING: This product contains known level of the following chemicals known to the state of California to cause cancer or reproductive harm:

Quartz CAS #14808-60-7 0.1-1.0% by weight Nickel (Carcinogen) CAS #7440-02-0 < 10 ppm by weight

WHMIS STATUS: Unless listed below, this product is not controlled under the Canadian Workplace Hazardous Materials Information System.

В3

D2B D2A



This Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200).

Prepared by: Edge Adhesives

Phone: 574-264-9614 Contact during normal daily business hours and dates.

The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to Edge Adhesives from its suppliers, and because Edge Adhesives has no control over the conditions of handling and use, Edge Adhesives makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and Edge Adhesives assumes no responsibility for use or reliance thereon. It is the responsibility of the user of Edge Adhesives products to comply with all applicable federal, state and local laws and regulations.