

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product:	CanSeal NS	Part Number:	NONE (mixture)
		Manufacturer:	FORMEX
			Manufactured in the USA
		Address:	1175 Frances Street
Telephone:	1 800-265-1075		London, Ontario N5W2L9
Revision Date:	02/20/2019		In case of emergency, dial 1 (800)-424-9300
Product Use:	Structural Sealant/Adhesive (all colours)		(CHEMTREC)

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS

Health [1]

Flammability [1]

Reactivity [0]

Personal Protection [C]

Hazard Statements

Mild liquid, prolonged contact may cause skin & eye irritation.
Ingestion may cause gastric distress. Inhalation of vapors or mists may cause irritation to respiratory tract.

PRECAUTIONARY STATEMENTS

Wear appropriate Personal Protective Equipment.
Use only outdoors or in well-ventilated areas. Avoid contact with eyes skin, and clothes. Avoid breathing vapors.



SECTION 3: HAZARDS COMPONENTS

CHEMICAL NAME	CAS NUMBER	% by Weight	SARA 131	Vapor Pressure (mm Hg @ 20 °C)	LEL (@ 20 °C)
1. Diisodecyl Phthalate	68515-49-1	1-5	No	N/E	N/E

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313." N/E: Not Established

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Check for and remove contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention if irritation develops.

SKIN CONTACT: Wash affected areas with large amounts of running water, and soap if available, for minutes. Remove contaminated clothing and shoes. Wash clothing and decontaminate shoes before reuse. Get medical attention if irritation develops and persists.

INHALATION: Remove patient from exposure, keep warm and at rest. Obtain immediate medical attention. Treatment is symptomatic for primary irritation or bronchospasm. If breathing is labored, oxygen should be given by administered by qualified personnel. Apply artificial respiration if breathing has ceased or shows signs of failing.

INGESTION: Give two glasses of water for dilution. DO NOT induce vomiting. Never give anything by mouth to an unconscious person. Obtain immediate medical attention.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: > 450 F. (>232.2° C) TCC

EXTINGUISHING MEDIA: Small fires: foam, CO2 or dry chemical. Large fires: use water spray or foam

CHEMICAL/COMBUSTION HAZARDS: Product will support combustion. Products of combustion include compounds of carbon, hydrogen, chlorine, oxygen, including carbon monoxide.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Small fires: foam, CO2 or dry chemical. Large fires: use water spray or foam

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Collect material into a container approved for waste disposal. Minor spills may be collected with absorbent material and disposed of properly.

This material would not be considered a hazardous waste by RCRA criteria. Follow local regulations for disposal compliance.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Wear appropriate protective equipment (See Section 8). Avoid contact with eyes skin, and clothes. Avoid breathing vapors.

SAFE STORAGE: Keep containers tightly closed. Store in cool, dry area available from Incompatible materials. Keep this and other chemicals out of the reach of children.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**PERSONAL PROTECTIVE EQUIPMENT:**

Respirator : None required while threshold limits are kept below maximum allowable concentrations; if TWA exceeds standard workplace limits, NIOSH approved respirator must be worn. Refer to 29 CFR 1910.134, ANSI Z88.2, or European Standard EN149 for complete regulations.

Eye Protection: Chemical splash goggles. Refer to 29 CFR 1910.1334, ANSI Z87.1.2, or European Standard EN166 for complete regulations.

Clothing: Use Neoprene, butyl or nitrile gloves with cuffs. Wear clothing that will protect the skin from exposure to this product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/D

MELTING POINT: N/D

ODOR: Mild

COLOUR: Various colours

Ph: NA

STATE: Paste

VAPOR DENSITY N/D

REACTIVITY IN WATER: Incompatible

SPECIFIC GRAVITY: 1.3 to 1.7

WATER SOLUBILITY: Slightly Soluble

N/D: Not Determined

SECTION 10: STABILITY/REACTIVITY

STABILITY – Stable

HAZARDOUS POLYMERIZATION – Hazardous polymerization may occur with excess of aliphatic amine curing agent

CONDITIONS AND MATERIALS TO AVOID – Avoid high temperatures (greater than 150 o F.) Avoid contact with acids and oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS – Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes or vapors, and smoke may be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

EYE CONTACT: Can cause eye irritation. Symptoms include stinging, tearing, redness, and swelling of eyes.

SKIN CONTACT: Can cause skin irritation. Symptoms may include redness and burning of skin.

INHALATION: N/A

INGESTION: N/D

SIGNS AND SYMPTOMS: Symptoms of eye irritation include tearing, reddening, and swelling. Symptoms of skin irritation include reddening, and burning.

AGGRAVATED MEDICAL CONDITIONS: Preexisting skin and eye disorders may be aggravated by exposure to this product.

OTHER HEALTH EFFECTS: Not known to be carcinogenic.

SECTION 12: ECOLOGICAL INFORMATION

No data are available on the adverse effects of this material on the environment. Neither COD or BOD data are available. Based on the chemical composition of this product it is assumed that the mixture can be treated in an acclimatized biological waste treatment plant system in limited quantities. However, such treatment should be evaluated and approved for each specific biological system. None of the ingredients in this mixture are classified as a Marine Pollutant.

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION – Not regulated by RCRA. Observe all applicable federal, state, and local regulations. Refer to 40 CFR 260-299 for complete waste disposal regulations.

SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Not Hazardous for Transport

DOT Classification: Not regulated. TDG Classification: Not regulated. IMO/IMDG Classification: Not regulated.

ICAO/IATA Classification: Not Regulated.

SECTION 15: REGULATORY INFORMATION

OSHA HAZARDOUS COMMUNICATION STANDARD (29 CFR 1910.1200): Non Hazardous

TSCA 8(b) inventory: All Ingredients Listed or are exempt from listing because a Low Volume Exemption has been granted in accordance with 40 CFR 723.50

CERCLA (Comprehensive Environmental Response, Compensation and Liability Act): None

SARA Title III:

Section 311/312: None

Section 302/304: This product does not contain any chemicals currently on the Extremely Hazardous Substance list.

Section 313: This product does not contain any chemicals currently on the Toxic Chemical List.

CPR (Canadian Controlled Products Regulations) : This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. WHMIS Classification: D2B-Eye irritation; D2B-Skin Sensitization.

IDL (Canadian Ingredient Disclosure List) : Components of this product identified by CAS number and listed on the Canadian Ingredient Disclosure List are shown in Section 3.

DSL/NDSL (Canadian Domestic Substances List/Non-Domestic Substances List) : Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 3 unless otherwise indicated.

EINECS (European Inventory of Existing Commercial Chemical Substances) : Components of this product identified by CAS numbers are on the European Inventory of Existing Commercial Chemical Substances.

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.