



Safety Data Sheet

Constar Concrete Primer

SECTION 1: IDENTIFICATION

Product: Constar Concrete Primer
Product Use: Primer for Cementitious Mortars
Manufacturer Information:

Ontario

111 Royal Group Crescent
Woodbridge, On.
L4H 1X9
Tel: (416) 255-1111

British Columbia

2829 Lake City Way
Burnaby, BC
V5A 2Z6
Tel: (644) 420-4914
Fax: (604) 420-0936

IN CASE OF EMERGENCY CALL CANUTEC (613) 996-6666

SECTION 2: HAZARDS IDENTIFICATION

Classification of the chemical

This product is not considered a hazardous substance under 29 CFR 1910.1200 (Hazard Communication) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

GHS Signal Word	None
GHS Hazard Statements	None
GHS Precautions	None

ADDITIONAL INFORMATION

Hazards not otherwise classified identified during the classification process:

None

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

This product contains no hazardous ingredients as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200 or Section 13 of the Canadian Hazardous Product Act.

All ingredients are listed within or exempted from US TSCA and Canadian DSL.

SECTION 4: FIRST AID MEASURES

General In case of accident or illness, seek medical attention immediately.

Eye Contact Flush eyes and contaminated skin with abundant water. Seek medical attention immediately.

Skin Contact Remove contaminated clothing immediately. Wash skin immediately with soap and abundant water.

Inhalation Immediately move the person affected to fresh air.

If Ingested Do not induce vomiting. Drink lots of water or milk to dilute. Do not give anything by mouth to an unconscious person. Seek medical attention immediately.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing Media	Water spray, carbon dioxide, dry chemical or foam
Unsuitable Extinguishing Media	None in particular
Hazardous Combustion Products	Do not inhale explosion and combustion gases
Explosive Properties	N/A
Oxidizing Properties	N/A

Revision Date: 07/29/19

Safety Data Sheet

Constar Concrete Primer

Special Firefighting Procedures

Wear standard fire fighting gear with self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Special Protection Wear personal protective equipment.

Protective Equipment Refer to Section 8 on this Safety Data Sheet for appropriate personal protection equipment.

Pick up solids. Mop up or absorb with an inert material. Scrape up and dispose into a disposal container. Suitable material for taking up: absorbing material, sand.

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

Environmental Precautions Do not allow product to enter drains or waterways. Do not allow material to contaminate ground water system. Refer to Section 13 for disposal information.

SECTION 7: HANDLING AND STORAGE

Wear personal protective equipment. Avoid contact with skin and eyes, inhalation of vapours and mists.

Contaminated clothing should be changed before entering eating areas. Do not eat or drink in work areas.

Do not use any empty containers before they are cleaned.

Protective Equipment Refer to Section 8 on this Safety Data Sheet for appropriate personal protection equipment.

Wash thoroughly after handling.

Storage Store in a cool, adequately ventilated, dry area. Keep containers tightly closed when not in use

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE LIMITS

ACGIH, OSHA, NIOSH or Canadian provinces have not developed exposure limits for any of this product's components.

ENGINEERING CONTROL METHODS:

Eye protection Wear safety glasses with side shields

Skin Protection Avoid skin contact by wearing proper work gloves and long sleeved shirt.

Hand Protection Use protective gloves that provide comprehensive protection, e.g. P.V.C., neoprene or rubber.

Respiratory Protection N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid
Odour and appearance	Milky white with a slight latex odour.
Odour threshold	N/A
Specific gravity	1.03
Vapour pressure	N/A
Vapour density(air=1)	N/A
Evaporation rate	As for water
Boiling point	100°C (212°F)
Freezing point	N/D
pH	7-8
Flash point	>100°C (212°F)

Safety Data Sheet

Constar Concrete Primer

Upper/Lower flammability or explosive limits	N/A
Auto-ignition temperature	N/A
Decomposition temperature	N/A
Explosive properties	N/A
Oxidizing properties	N/A
Solubility in water	Dispersable
Solubility in oil	N/D
Octanol/Water coefficient	N/D
Calculated VOC content	0 g/l

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Will not occur
Chemical stability	Stable
Incompatible materials	N/D
Conditions to avoid	Stable under normal conditions
Hazardous decomposition products	CO, CO ₂ and fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicological information based on the individual components.

Routes of entry skin contact, eye contact, ingestion.

Effects of acute exposure irritate the eyes. Ingestion can cause irritation of the throat.

Acute toxicity	N/A.
Skin corrosion	N/A
Serious eye damage / irritation	Can cause moderate irritation
Respiratory or skin sensitization	N/A
Germ cell mutagenicity	No data available.
Carcinogenicity	No data available
Reproductive toxicity	No data available
STOT-single exposure	N/A
STOT-repeated exposure	N/A
Aspiration hazard	N/A

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity	N/A
Persistence and degradability	N/A
Bioaccumulative potential	N/A
Mobility in soil	N/A
Other adverse effects	N/A

Safety Data Sheet

Constar Concrete Primer

SECTION 13: DISPOSAL CONSIDERATIONS

Handling for disposal Handle waste as per recommendations in Section 7.

Dispose of in an approved landfill. Waste must be handled in accordance with all federal, state, provincial, and local regulations. Consult authorities before disposal.

SECTION 14: TRANSPORT INFORMATION

Consult Bill of Lading for transportation information.

Canadian TDG : not regulated

US DOT: not regulated

IATA: not regulated

SECTION 15: REGULATORY INFORMATION

Canadian Information:

Canadian WHMIS Classification: This product is not a WHMIS Controlled Product.

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on either the Domestic Substances List (DSL) or the Non- Domestic Substances List (NDSL).

US Federal Information:

TSCA: All listed ingredients appear on the Toxic Substances Control Act (TSCA) inventory.

CERCLA Reportable Quantity (RQ) (40 CFR 117.302): None reported.

SARA TITLE III: Sec. 313, Toxic Chemicals Notification, 40 CFR 372: This material is not subject to SARA notification requirements, since it does not contain any Toxic Chemical constituents above the minimum concentrations.

U.S. State Right To Know Laws None of this product's components are listed on the state lists from CA, MA, MN, NJ, PA or RI

SECTION 16: OTHER INFORMATION

This Safety Data Sheet is prepared to comply with the Canadian Workplace Hazardous Materials Information System (WHMIS) and the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200).

HMIS rating: Health -- 1 Flammability -- 1 Reactivity -- 0

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

PREPARATION DATE OF SAFETY DATA SHEET

Prepared by Technical department

Phone number of preparer (416) 255-1111 FAX: (416) 255-1729

Date prepared 29th July, 2019

Flextile Ltd. assumes no responsibility for injury to consumer or third persons caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, Flextile Ltd. assumes no responsibility for injury to consumer or third persons caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, consumer assumes the risk in use of the material.

The information and recommends set forth herein are believed to be accurate as some of the information is derived from information provided to Flextile Ltd. from suppliers and because Flextile Ltd. has no control over the conditions of handling and use. Flextile Ltd. 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



Safety Data Sheet

Constar Concrete Primer

consideration, and Flextile Ltd. assumes no responsibility for use or reliance thereon. It is the responsibility of the user to comply with all applicable federal, provincial, state, and local laws and regulations.