

1 – PRODUCT IDENTIFICATION

PRODUCT NAME:.....**FoamBloc 26**
DESCRIPTION:.....Mixture
OTHER MEANS OF IDENTIFICATION:.....Clear to amber liquid
RECOMMENDED USE:.....Processing aid for industrial applications.
RESTRICTIONS ON USE:.....Use only as directed.

COMPANY:..... CHEMTRON CORPORATION
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REVISION DATE:.....March 26, 2021

2 – HAZARDS IDENTIFICATION

CLASSIFICATION 29 CFR 1910.1200:Product is hazardous by OSHA criteria.
 Hazardous to the aquatic environment, acute hazardCategory 3

GHS SIGNAL WORD:**None**

GHS HAZARD STATEMENTS:.....H402: Harmful to aquatic life

GHS PRECAUTIONARY STATEMENTS:.....P273: Avoid release to the environment.
 P501: Dispose of contents/container in accordance to federal, state and local laws

3 – COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredient(s)	% wt.*	CAS No.	Hazard classification
Polyoxyethylene mono-octadecyl ether	0.909	9005-00-9	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 2, H411

4 – FIRST-AID MEASURES

BREATHING (INHALATION):..When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

SWALLOWING (INGESTION):..Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

EYES:.....Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

SKIN (DERMAL):Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists.

ACUTE SYMPTOMS:.....General: Not expected to present a significant hazard under anticipated conditions of normal use.

Inhalation: Prolonged exposure may cause irritation.

Skin Contact: Prolonged exposure may cause skin irritation.

Eye Contact: May cause slight irritation to eyes.

Ingestion: Ingestion may cause adverse effects.

Chronic Symptoms: None known.

DELAYED EFFECTS:None under normal use.

IMMEDIATE OR SPECIAL TREATMENT:If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand

5 – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA:.....Water spray, fog, carbon dioxide (CO₂), alcohol-resistant foam, or dry chemical. Do not use a heavy water stream. Use of heavy stream of water may spread fire.

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PRECAUTIONARY MEASURES FIRE:..... Exercise caution when fighting any chemical fire.

FIREFIGHTING INSTRUCTIONS:Use water spray or fog for cooling exposed containers

PROTECTION DURING FIREFIGHTING:Do not enter fire area without proper protective equipment, including respiratory protection.

HAZARDOUS COMBUSTION PRODUCTS:..... Carbon oxides (CO, CO₂). Silicon oxides. Formaldehyde. Metal oxides.

OTHER INFORMATION:.....Do not allow run-off from fire fighting to enter drains or water courses.

REFERENCE TO OTHER SECTIONS Refer to Section 9 for flammability properties.

6 – ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES GENERAL MEASURES: Avoid prolonged contact with eyes, skin and clothing. Avoid breathing (vapor, mist, spray).

ENVIRONMENTAL PRECAUTIONS:Prevent entry to sewers and public waters. Avoid release to the environment.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

REFERENCE TO OTHER SECTIONS:See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

7 – HANDLING and STORAGE

PRECAUTIONS FOR SAFE HANDLING: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking

and when leaving work. Avoid prolonged contact with eyes, skin and clothing. Avoid breathing vapors, mist, spray.

HYGIENE MEASURES:Handle in accordance with good industrial hygiene and safety procedures.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES TECHNICAL MEASURES: Comply with applicable regulations.

STORAGE CONDITIONS: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.
INCOMPATIBLE MATERIALS: Strong acids, strong bases, strong oxidizers.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS:None

Ensure adequate ventilation to maintain product at acceptable airborne levels. An eyewash station should be available in the immediate area of product use.

PERSONAL PROTECTIVE EQUIPMENT: Gloves. Protective clothing. Protective goggles.

MATERIALS FOR PROTECTIVE CLOTHING: Chemically resistant materials and fabrics.

HAND PROTECTION: Wear protective gloves.

EYE PROTECTION: Chemical safety goggles.

SKIN AND BODY PROTECTION: Wear protective clothing.

RESPIRATORY PROTECTION: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

OTHER INFORMATION: Do not eat, drink or smoke.

9 – PHYSICAL / CHEMICAL PROPERTIES

PHYSICAL STATE White opaque liquid

ODOR Bland

ODOR THRESHOLD Not available

ph 7.6

EVAPORATION RATE Not available

MELTING POINT Not available

FREEZING POINT Not determined

BOILING POINT 100 C (212 F)

FLASH POINT >100 C (212F)

AUTO-IGNITION TEMPERATURE Not available

DECOMPOSITION TEMPERATURE Not available

FLAMMABILITY (SOLID, GAS) Not available

LOWER FLAMMABLE LIMIT Not available

UPPER FLAMMABLE LIMIT Not available

VAPOR PRESSURE Not available

RELATIVE VAPOR DENSITY AT 20°C Not available

RELATIVE DENSITY Not available

SPECIFIC GRAVITY 0.98

SOLUBILITY Dispersible in water

PARTITION COEFFICIENT: N-OCTANOL/WATER Not available

VISCOSITY 1200 cP at 25 °C (77 °F)

10 – STABILITY and REACTIVITY

REACTIVITY: Hazardous reactions will not occur under normal conditions.

STABILITY: Stable under recommended handling and storage conditions (see section 7).

INCOMPATIBILITY: Strong oxidizers, strong acids, and strong bases at high temperatures.

HAZARDOUS REACTIONS: Hazardous polymerization will not occur.



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HAZARDOUS DECOMP:None known

CONDITIONS TO AVOID:Direct sunlight, extremely high or low temperatures, and incompatible materials.

11 – TOXICOLOGICAL INFORMATION

Acute toxicity (Oral): Not classified

Product	
LD50 Oral Rat	LD50 1900 mg/kg

ACUTE INHALATION TOXICITYThe product is not expected to be toxic by inhalation.

SKIN CORROSION/ IRRITATIONNot classified

SERIOUS EYE DAMAGE/EYE IRRITATIONNot classified

RESPIRATORY/SKIN SENSITIZATIONNot classified

STOT – SINGLE EXPOSURE ...Not classified

STOT – REPEATED EXPOSURENot classified

ASPIRATION HAZARDNot classified

CARCINOGENICITYNot classified

MUTAGENICITYNot classified

TOXICITY FOR REPRODUCTIONNot classified

REPRODUCTIVE TOXICITY ...Not classified

OTHER INFORMATIONNone known.

12 – ECOLOGICAL INFORMATION

ACUTE TOXICITY TO ALGAENot available

PERSISTENCE AND DEGRADABILITYNot established

BIOACCUMULATIVE POTENTIALNot established

HYDROLYSISNo data available

PHOTOLYSISNo data available

OTHER ADVERSE EFFECTS....Avoid release to the environment

13 –DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:Dispose of absorbed material/content and/or container in accordance with local, state, federal and/or international regulations.

CONTAMINATED PACKAGING: Container may remain hazardous when empty. Continue to observe all precautions.

14 – TRANSPORTATION INFORMATION

PROPER SHIPPING NAME:Not Regulated

15 - REGULATIONS

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29CFR 1910.1200

EPA SRA Title III Chemical Listings:



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TSCA STATUS:All ingredients listed or polymer exempt.

SECTION 311/312:Not Hazardous.

US EPA CERCLA:None Hazardous

CALIFORNIA PROP 65:None listed

16 – OTHER INFORMATION

This data is offered in good faith and believed to be accurate, but it is for the users to satisfy themselves of the product suitability for their own purpose. There is no warranty expressed or implied. The recommended hygiene and safe handling procedures are believed to be generally applicable.