

# MATERIAL SAFETY DATA SHEET

## 1. PRODUCT IDENTIFICATION

**PRODUCT NAME:**MAX 4011 FLEX

**MANUFACTURER'S NAME:** SEMITRONE CONCHEM LTD. Reviewed & Approved by

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## 2. HAZARDOUS INGREDIENTS

CHEMICAL NAMES	CAS NUMBERS	PERCENT
SiO <sub>2</sub>	14808-60-7	42%
CaMg(CO <sub>3</sub> ) <sub>2</sub>	16389-88-133	%
2-Propenoic acid, butyl ester	141-32-214	%

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

## 3. HEALTH HAZARD INFORMATION

**SYMPTOMS OF OVEREXPOSURE-** No chronic effect on longer exposure under the safety measurement like hand glove and safety mask

**SIGNS AND SYSTEMS OF EXPOSURE (Acute effects)**

Inhaled: Irritation of nose and mild head ache

Contact with skin or eyes: Irritation of eyes, skin sensitization

Absorbed through skin: N/A

Swallowed: Induce vomiting. SEEK A MEDICAL EXAMINATION IMMEDIATELY and present the safety-data sheet

**SUSPECTED CANCER AGENT?**

\_\_\_\_\_ NO: This product's ingredients are not found in the lists below.

YES: \_\_\_\_\_ Federal OSHA \_\_\_\_\_ NTP  IARC

#### 4. FIRST AID: EMERGENCY PROCEDURES

Eye Contact: Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

Skin Contact: Promptly wash contaminated skin with soap or mild detergent and water. Inhaled: Move the exposed person to fresh air at once.

Swallowed- if person is conscious, give large quantities of water. After swallowing water, try to get person to vomit. Get medical attention immediately.

#### 5. FIRE AND EXPLOSION

Flash Point Method): Not flammable or combustible

Auto ignition temperature, F: N/A

Flammable limits in air, volume %      Lower (LEL) \_\_\_\_\_      Upper (UEL)

Fire extinguishing materials:

water spray       carbon dioxide      \_\_\_\_\_ other:

foam       dry chemical

Special fire fighting procedures: N/A

Unusual fire and explosion hazards: N/A

#### 6. SPILL, LEAK, AND DISPOSAL PROCEDURES

Spill response procedures (include employee protection measures): Shovel in to pails or drums with Covers. Wear appropriate equipment to prevent skin and eye contact: also a mask approved by NIOSH.

Preparing wastes for disposal (container types, neutralization, etc.): N/A

**NOTE:** Dispose of all wastes in accordance with federal, state and local regulations.

#### 7. Handling and Storage

Store in cool dry area.

#### 8. Exposure Controls and Personal Protection

Ventilation and engineering controls: N/A

Respiratory protection (type): It is not recommended a respiratory protection on normal usage

Eye protection (type): Chemical goggles or safety glasses

Gloves (specify material): Use impervious gloves, vinyl or nitrile rubber

Other clothing and equipment: Use appropriate clothing to prevent skin contact. Barrier creams will assist in protecting the skin from contamination.

Work practices, hygienic practices: Familiarize the employers with the special handling procedures in this section; also encourage prompt removal of contaminated clothing and washing of contaminated Areas.

Other handling and storage requirements: N/A

Protective measures during maintenance of contaminated equipment: See above.

## 9. PHYSICAL PROPERTIES

Vapour density (air =1) : N/A Melting point or range, F: N/A Specific gravity: 1.54  
Boiling point or range, F: N/A

Solubility in water: partially soluble Evaporation rate (butyl 1 acetate =1): N/A  
Vapour pressure, mmHg at 20 C: N/A

Appearance and odor: grey or white mild odour high viscous liquid

HOW TO DETECT THIS SUBSTANCE (warning properties of substance as a gas, vapor, dust, or Mist): NA

## 10. REACTIVITY DATA

Stability:  Stable \_\_\_\_\_ Unstable Conditions to avoid: Keep dry until used.

Incompatibility (materials to avoid): N/A

Hazardous decomposition products (including combustion products): (from burning, heating, or reaction with other materials). N/A

Hazardous polymerization: \_\_\_\_\_ May occur \_\_\_\_\_  Will not Occur

Conditions to avoid: N/A

## 11. Toxicology Information

N/A

## 12. Ecological Information

N/A

**13. Disposal Information**

Dispose in compliance with local, state, and federal regulations.

**14. Transport Information**

No special labeling or transportation placarding is required.

**15. Regulatory Information**

All ingredients are listed on the U.S.EPA TSCA inventory of chemical substances.

**16. Other Information**

This information is furnished without warranty, representation, inducement or license of any kind; Except that it is accurate to the best of our knowledge, or obtained from sources believed by us to be accurate

