

# MIDDLE EAST BLDG. CHEMICAL IND. LLC

## **MATERIAL SAFETY DATA SHEET** **Comoflex PUR**

### **1. IDENTIFICATION OF THE SUBSTANCE / MANUFACTURING COMPANY**

**PRODUCT NAME** : **Comoflex PUR**  
**SUPPLIER** : **Middle East Bldg. Chemical Ind. LLC**  
Sharjah, Industrial area 13 -UAE , PO Box: 47611  
**EMERGENCE TELEPHONE** : TEL : 00971 6 5441873

### **2.COMPOSITION /INFORMATION ON INGREDIENTS**

| <b>INGREDIANTS</b>                   | <b>CAS No.</b> | <b>% WT COMPOSITION</b> |
|--------------------------------------|----------------|-------------------------|
| Mineral spirits                      | 8052-41-3      | < 10%                   |
| Calcium oxide                        | 1305-78-8      | 10-15                   |
| Other Non – Hazardous<br>Ingredients | -              | To 100%                 |

### **3. HAZARDS IDENTIFICATION**

**HUMAN HEALTH HAZARDS** : Prolonged or repeated exposure may be irritating to skin, eyes and mucous membrane

### **4. FIRST – AID MEASURES**

**INHALATION** : Fresh Air,  
**INGESTION** : Wash out mouth with water. Drink water.  
**SKIN CONTACT** : Wash properly with soap and water.  
**EYE CONTACT** : Wash out with plenty of water with the  
Eyelid held wide open if condition persists, consult  
an Eye specialist.

**OTHER INFORMATION** : In case of accident or if you feel unwell,  
seek medical device immediately. Bring the safety  
data sheet. Never give anything by mouth to an  
unconscious person.

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## **5. FIRE- FIGHTING MEASURES**

**Special Fire Fighting Procedures :** Water can be used to keep fire exposed containers and surfaces cool and prevent explosive rupture. Water may be used to blanket the fire. Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).

**Unusual Fire and Explosion Hazards :** NIL

## **6. ACCIDENTAL RELEASE MEASURES**

**PERSONAL PRECAUTIONS :** Avoid contact with skin and eyes .  
**ENVIRONMENTAL PRECAUTIONS :** avoid release to the environment. In the event of major spillage immediately contact the fire brigade and police.

## **7. HANDLING AND STORAGE**

**HANDLING :** Avoid contact with skin and eyes.  
**STORAGE :** It is advisable to store below 50<sup>0</sup>C.

## **8.EXPOSURE CONTROLS/PERSONAL PROTECTION**

**ENGINEERING MEASURES :** Use only in well ventilated areas.  
**HYGIENE MEASURES :** Wash hands after working with the product. When using do not eat, drink or smoke.

### **Personal Protective Equipment**

Suitable gloves are recommended.

**Other Protective Equipment :** Eye wash facility.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

**Specific Physical Form :** *Paste*  
**Specific Gravity :** *1.3 (Approximate)*  
**General Physical Form :** *Thixotropic Gel consistency*  
**Auto ignition temperature :** *Not determined*  
**Flash Point :** *Not applicable*  
**Flammable Limits - LEL :** *No Data Available*  
**Flammable Limits - UEL :** *No Data Available*  
**Boiling point :** *Not determined*  
**pH :** *No Data Available*  
**Melting point :** *No Data Available*  
**Solubility in Water :** *Not determined*  
**Evaporation rate :** *No Data Available*  
**Explosive properties :** *No*

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## **10. STABILITY AND REACTIVITY**

|                                |   |                                 |
|--------------------------------|---|---------------------------------|
| <b>STABILITY</b>               | : | Stable under normal conditions. |
| <b>HAZARDOUS REACTIONS</b>     | : | Not reactive                    |
| <b>HAZARDOUS DECOMPOSITION</b> | : | Will Not occur.                 |

## **11. TOXICOLOGICAL INFORMATION**

|                     |   |   |
|---------------------|---|---|
| <b>SKIN CONTACT</b> | : | prolonged or repeated skin contact may<br>Results in allergic eczema (redness, blistering). |
| <b>EYE CONTACT</b>  | : | May cause redness and sting.  |

## **12. ECOLOGICAL INFORMATION**

The Product contains no substance classified as dangerous for the environment.

## **13. DISPOSAL CONSIDERATIONS**

|                               |   |  |
|-------------------------------|---|--|
| <b>WASTE OF RESIDUES</b>      | : | Disposal according to the local legislation.<br>Forward for disposal. Combustion in an<br>Incinerator for hazardous waste. |
| <b>CONTAMINATED PACKAGING</b> | : | Disposal according to the local legalization.<br>Refer to manufacture/ supplier for information<br>on recovery/ recycling. |

## **14. TRANSPORT INFORMATION:**

Free for transport regulations.