

# MIDDLE EAST BLDG. CHEMICAL IND. LLC

|   |
|---|
| <b>MATERIAL SAFETY DATA SHEET</b><br><b>Comtech Seal W20 (Liquid)</b> |
|---|

## 1. IDENTIFICATION OF THE SUBSTANCE / MANUFACTURING COMPANY

**PRODUCT NAME** : **Comtech Seal W20**  
**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

| CHEMICAL NAME            | CAS No.    | %     |
|--------------------------|------------|-------|
| Styrene , ethyl acrylate | 29828-29-3 | 50-60 |
| Butyle acrylate          | 27401-61-2 | 20-30 |

## 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.

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

|  |   |  |
|--|---|--|
| <b>FIRE &amp; EXPLOSION HAZARDS</b>                    | : | Not Flammable and Not Explosive.                                       |
| <b>SUITABLE EXTINGUISHING MEDIA</b>                    | : | Dry chemical ,Alcohol-resistance foam,<br>Water spray, carbon dioxide. |
| <b>HAZARDOUS THERMAL<br/>(DE) COMPOSITION PRODUCTS</b> | : | Carbon Monoxide, Carbon dioxide, &<br>Sulphur Oxides.                  |

## **6. ACCIDENTAL RELEASE MEASURES**

|                                      |   |   |
|--------------------------------------|---|---|
| <b>PERSONAL PRECAUTIONS</b>          | : | Avoid contact with skin and eyes .  |
| <b>ENVIRONMENTAL<br/>PRECAUTIONS</b> | : | avoid release to the environment. In the<br>event or major spillage immediately contact<br>the fire brigade and police. |

## **7. HANDLING AND STORAGE**

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

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

|                             |   |  |
|-----------------------------|---|--|
| <b>ENGINEERING MEASURES</b> | : | Use only in well ventilated areas.   |
| <b>HYGIENE MEASURES</b>     | : | Wash hands after working with the product.<br>When using do not eat, drink or smoke. |

**Middle East Bldg. Chemical Ind. LLC**  
Sharjah, Industrial area 13 -UAE , PO Box: 47611  
Tel. : +97165441873 Fax : +97165441879

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

|                               |   |                                    |
|-------------------------------|---|------------------------------------|
| <b>PHYSICAL STATE</b>         | : | liquid                             |
| <b>COLOUR</b>                 | : | white                              |
| <b>ODOUR</b>                  | : | Non                                |
| <b>MISCIBILITY WITH WATER</b> | : | Total                              |
| <b>% NON VOLATILE</b>         | : | < Not applicable                   |
| <b>pH</b>                     | : | 5 @ 20°C (68°F) (Aqueous Solution) |
| <b>FLASH POINT</b>            | : | Not applicable                     |
| <b>EXPLOSION PROPERTIES</b>   | : | Not explosive                      |

## **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.

**Middle East Bldg. Chemical Ind. LLC**  
Sharjah, Industrial area 13 -UAE , PO Box: 47611  
Tel. : +97165441873 Fax : +97165441879