

MIDDLE EAST BLDG. CHEMICAL IND. LLC

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| MATERIAL SAFETY DATA SHEET Comtech Bitumen WB |
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1. IDENTIFICATION OF THE SUBSTANCE / MANUFACTURING COMPANY

PRODUCT NAME : **Comtech Bitumen WB**

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. | % |
|---------------|-----------|-------|
| Bitumen | 8052-42-4 | 50-70 |
| Emulsifier | Mixture | 1 |

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

FIRE FIGHTING PROCEDURES

Use water spray to cool surfaces exposed to the fire, and to protect personnel. If possible shut off source of fuel to the fire. Use foam, Dry Powder or water spray to extinguish the fire.

SPECIAL FIRE PRECAUTIONS

Avoid spraying water directly into storage containers due to danger of boilover.
Do not use water jet as this may spread the fire.

SPECIAL PRECAUTIONS

Fires in closed or confined spaces should be tackled by trained personnel who should wear self contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

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

7. HANDLING AND STORAGE

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|-----------------|---|---|
| HANDLING | : | Avoid contact with skin and eyes. |
| STORAGE | : | -Store in a cool well-ventilated place out of direct sunlight and away from children. -Keep in original container, which should be kept closed. -Drums should be stored on their sides on racks preferably under cover, out of direct sunlight. -Care should be taken to ensure outside areas are banded to prevent accidental release to the environment. -Smaller containers should be stored under cover out of direct sunlight, in well ventilated conditions do not over stack pallets |

8.EXPOSURE CONTROLS/PERSONAL PROTECTION

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| 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. |

9. PHYSICAL AND CHEMICAL PROPERTIES

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|-----------------------|---|----------------------|
| PHYSICAL STATE | : | liquid |
| COLOUR | : | Dark Brown |
| ODOUR | : | mild bituminous odor |
| % NON VOLATILE | : | Not applicable |

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

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

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION:

Free for transport regulations.