

MIDDLE EAST BLDG. CHEMICAL IND. LLC

MATERIAL SAFETY DATA SHEET Comtech Flow MC25

1. IDENTIFICATION OF THE SUBSTANCE / MANUFACTURING COMPANY

PRODUCT NAME : **Comtech Flow MC25**
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.	%
Portland Cement	65997-15-1	35-55
Sand	14808-60-7	45-65

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 & EXPLOSION HAZARDS	:	Not Flammable and Not Explosive.
SUITABLE EXTINGUISHING MEDIA	:	Dry chemical ,Alcohol-resistance foam, Water spray, carbon dioxide.
HAZARDOUS THERMAL (DE) COMPOSITION PRODUCTS	:	Carbon Monoxide, Carbon dioxide, & Sulphur Oxides.

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

HANDLING	:	Avoid contact with skin and eyes.
STORAGE	:	It is advisable to store below 50 ⁰ C.
RECOMMENDED PACKAGING	:	PE Bags.

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	:	Powder
COLOUR	:	Grey
ODOUR	:	Non
MISCIBILITY WITH WATER	:	< 1.0 %
% NON VOLATILE	:	< Not applicable
pH	:	5 @ 20°C (68°F) (Aqueous Solution)
FLASH POINT	:	Not applicable
EXPLOSION PROPERTIES	:	Not explosive

10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

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

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.