

# MATERIAL SAFETY DATA SHEET

### Comtech Grout EP40 - Part B

## 1.IDENTIFICATION OF THE SUBSTANCE / MANUFACTURING COMPANY

PRODUCT NAME : Comtech Grout EP40 – Part B

Manufacturer : Middle East Bldg. Chemical Ind. LLC

EMERGENCE TELEPHONE : TEL: +971 65441873

# 2.COMPOSITION /INFORMATION ON INGREDIENTS

INGREDIANTS	CAS No.	% WT COMPOSISTION
Methyl Ester	55289-05-9	80-95

### 3. HAZARDS IDENTIFICATION

4. FIRST – AID MEASURES

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

**EYE CONTACT**: Immediately flush with plenty of water, lift upper and

lower eyelids from time to time, if the stimulus appear, immediately seek medical attention.

**SKIN CONTACT**: Immediately wash with soap and plenty of water,

remove contaminated clothing and shoes, if stimulated continuous, seek medical care.



**INGESTION** : Do not induce vomiting, do not put anything into un

conscious person's mouth. Rinse mouth with water,

seek medical care immediately.

**INHALATION**: Immediately move to fresh air from the exposure, if

not breathing give artificial respiration, if breathing

difficult give oxygen; if any symptoms, seek

medical advice immediately

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**

**IN GENERAL** : In any case the fire, wear self-suction pressure to

meet the requirement of the ventilator MSHA / NIOSH (or equivalent standard), with full protection. In fire conditions due to thermal decomposition may

produce irritation or toxic gases.

**EXTINGUISHING MEDIA** : Use water spray to keep containers cool with water

spray, carbon dioxide, dry powder or appropriate

foam.

### 6. ACCIDENTAL EMERGENCY:

**GENERAL INFORMATION**: Select the appropriate personal protective equipment.

**DISCLOSURE** : To absorb with inert material (such as vermiculite,

sand or soil) and then placed in an appropriate waste container. Move away all sources off ignition, ventilation. Do not let the material come into the

drainage system.

### 7. HANDLING AND STORAGE

**OPERATING**: To maintain proper air circulation, avoid inhalation

of dust, vapor, mist or gas. Avoid contact with eyes, skin and clothing, avoid ingestion. Keep away from

heat and fire. Avoid prolonged exposure.

**STORAGE** : Store in a dry, ventilated place. Keep container seal.

Keep away from fire.



## 8.EXPOSURE CONTROLS/PERSONAL PROTECTION

**ENGINEERING MEASURES**: Chose the right ventilation, use and storage of tge

materialshould be equipped with eyewash and shower equipment, using general ventilation to ensure that the local concentration of air within

limited lever.

**EYE PROTECTION** : Wear protective safety glasses.

**SKIN**: Wear appropriate protective gloves to prevent skin

exposure.

**CLOTHING:** Wear appropriate protective clothing to prevent skin

contact.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Odor: Slight characteristic odor. Boiling Point: > 100 deg C°

Flash Point N. A.

Explosion Limits: Lower: Not available Explosion Limits: Upper limit: Not available Decomposition Temperature: Not available

Solubility in water: Non Soluble

### 10. STABILITY AND REACTIVITY

Stability: Under normal temperature and pressure

stability.

Conditions to avoid:Incompatible materials, fire, overheating.

Incompatible materials: Strong oxidizers, acids, alkalis.

Hazardous decomposition products:Irritation or toxic smoke or gases, carbon

dioxide, carbon monoxide.

Hazardous polymerization :None

### 11.TOXICOLOGICAL INFORMATION

**SKIN CONTACT** : prolonged or repeated skin contact may

Results in allergic eczema (redness, blistering).

**EYE CONTACT**: May cause redness and sting.

RTECS: CAS # 9009-54-5: TR7875000

LD50/LC50: Not available

Carcinogenicity: polyurethane – have not been adequately studied.

Other: In the context of our knowledge, the substance of the physical, chemical and toxicological

properties have not been adequately studied.

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# 12. ECOLOGICAL INFORMATION

Ecological toxicity: Not available

Other: Do not go directly to the drainage system.

## 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.

**14.** TRANSPORT INFORMATION: Free for transport regulations.

	IATA	IMO	RID	ADR
Proper shipping	No control	No control	No control	No control

## 15. REGULATIONS:

Regulatory information: Consult your local, national and EU / international regulations.

Danger sign: Not available Dangerous terms: no information

Safety Description:

S 24/25 Avoid contact with eyes and skin.

S 26 In case of contact with eyes, rush immediately with plenty of water and seek medical advice.

S 37/39 Wear suitable gloves and eye / face protection.

# 16. FURTHER INFORMATION:

MSDS Preparation date: July 29, 2012

This MSDS information is based on our current information of the materials, just to describe the product's health, safety and environmental requirements to enable a better understanding of the parties concerned. This information is provided to you for study and confirmation. The risk and damage prevention measures described is not unique. One use of such information without any implied warranties or description. Middle East BldgChem Ind. does not assume any liability. So this MSDS cannot achieve the guarantee of any specific purpose. The relevant user has responsibility to test the safety of this product in advance, and to judge whether they meet your use purpose.