

# SAFETY DATA SHEET

**CF450**

## 1. IDENTIFICATION OF SUBSTANCE AND OF THE COMPANY

**Product Name** : CF450 (Heavy Duty Solvent Degreaser)

**Company** : Chemforce Pte Ltd  
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## 2. INFORMATION ON INGREDIENTS

	%
1. Surfactant	< 10
2. SHELLSOL K	< 50
3. Kerosine	< 30

## 3. HAZARDS IDENTIFICATION

**Fire/Explosive Hazards** : EC 1272/2008  

## 4. FIRST-AID MEASURES

**Eye Contact** : Wash eyes thoroughly with water for at least 15 minutes

**Skin Contact** : Immediately wash off with plenty of water. Remove contaminated clothes immediately.

**Ingestion** : Give plenty of milk and seek medical attention immediately

**Inhalation** : Remove patient from contaminated area. Summon medical attention

## 5. FIRE FIGHTING MEASURES

Wear protective clothing and full face positive self-contained breathing apparatus.

**Precautions** : Use only Carbon Dioxide, foam or dry powder extinguishers.  
DO NOT use a direct water jet.

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### 6. ACCIDENTAL RELEASE MEASURES

Avoid contact with skin/eyes. Do not inhale vapour/aerosol. Ensure supply of fresh air an entire room.  
Use full protective clothing, rubber gloves, rubber boots and eye goggles.

### 7. HANDLING & STORAGE

**Handling** : Keep containers closed. Handle containers with care. Avoid contact with eyes.

**Storage** : Store in cool, dry place and in a well - ventilated area away from corrosive materials. Keep away from light and source of heat/ignition.

### 8. EXPLOSURE CONTROLS/ PERSONAL PROTECTION

**Engineering Controls** : Do not use in a confined area or areas with little or no air Movement. Use general dilution and/or local exhaust ventilation to control airborne exposures to below Occupational Exposure Limits and/or control mist, or spray. If ventilation is not adequate, use respiratory protection equipment.  
Provide water supply/ emergency eyewash

### 9. PHYSICAL & CHEMICAL PROPERTIES

**Form** : Mild Acidic  
**Corrosiveness** : Not Corrosive  
**Colour** : Light Yellow  
**pH** : 5.5

### 10. STABLITY AND REACTIVITY

**Materials and Conditions to Avoid** : Heat, light, sparks and/or flames, strong acids

**Hazardous Polymerization** : Hazardous polymerization will not occur

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### 11. TOXOLOGICAL INFORMATION

<b>Eye Irritation</b>	:	Irritating
<b>Skin Irritation</b>	:	Irritating on prolong contact
<b>Ingestion</b>	:	Corrosive may cause burns to mouth/throat % gastro intestinal tract
<b>Inhalation</b>	:	Irritating of mucous membrane

### 12. ECOLOGICAL INFORMATION

Harmful effect on aquatic organisms due to pH shift

### 13. DISPOSAL CONSIDERATIONS

Dispose by contacting authorized waste management who handles chemical waste materials.

### 14. TRANSPORT INFORMATION

<b>Type of Packaging</b>	:	1. 5Ltrs plastic bottle 2. 25Ltrs drum
<b>Special Transport Requirements</b>	:	NIL

### 15. REGULATORY INFORMATION

<b>Classification</b>	:	Environmental Pollution Control
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### 16. OTHER INFORMATION

<b>Recommended Use</b>	:	For heavy degreasing in oily industrial work environment.
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