

### **SAFETY DATA SHEET**

### **FORCE JET**

# 1. IDENTIFICATION OF SUBSTANCE AND OF THE COMPANY

Product Name : FORCE JET (Chlorinated Dishwashing Detergent)

Company : Chemforce Pte Ltd

2B Sungei Kadut Drive Singapore 729555

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### 2. INFORMATION ON INGREDIENTS

%

Sodium Tripolyphosphate > 5
Hydro chlorite > 10
Potassium Silicate > 5
Potassium Hydroxide > 10

5. Sequestrate > 5

#### 3. HAZARDS IDENTIFICATION

Fire/Explosive Hazards : Avoid contact with skin and eyes.

Avoid breathing its vapour.

her



Open cautiously especially in hot weather.

## 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

Self -contained breathing apparatus required for fire-fighting personnel. If possible to do so safely, Shut off fuel to fire. Use water spray to cool fire-exposed surfaces and to protect personnel.

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## **6. ACCIDENTAL RELEASE MEASURES**

Spillage : Use 3M Spill kit to pick up the spillage & dispose into spill kit bin.

Rinse with lots of water into main drainage after pick-up.

### 7. HANDLING & STORAGE

**Handling** : Avoid prolonged breathing of vapours and skin or eye contact.

Storage : Store in cool place and out of direct sunlight. Store away from

oxidizing agents and strong acids. Keep containers tightly closed,

when not using the product.

#### 8. EXPLOSURE CONTROLS/ PERSONAL PROTECTION

**Engineering Controls** : Corrosive solid. Maintain adequate ventilation at all times. In most

circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of

chemical reaction, then the use of a local exhaust ventilation system is

recommended.

### 9. PHYSICAL & CHEMICAL PROPERTIES

Form : Liquid

Corrosiveness:CorrosiveColour:Pale, yellow

**pH** : 14

### 10. STABLITY AND REACTIVITY

**Materials and Conditions to Avoid :** Stable

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

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#### 11. TOXOLOGICAL INFORMATION

**Eye Irritation** : Irritating

**Skin Irritation** : Irritating on prolong contact

Ingestion : Corrosive may cause burns to mouth/throat % gastro intestinal

tract

**Inhalation** : Irritating of mucous membranes

#### 12.ECOLOGICAL INFORMATION

The substance may cause long term adverse effects in the aquatic environment.

#### 13.DISPOSAL CONSIDERATIONS

Dispose in accordance to current disposal regulations

#### 14.TRANSPORT INFORMATION

**Type of Packaging** : 1. 6Kg plastic bottle

2. 30Kg drum

Special Transport Requirements : Oxidizing Agent

8 Corrosive UN No. 1791

## **15.REGULATORY INFORMATION**

Classification : Environmental Pollution Control

# **16. OTHER INFORMATION**

**Recommended Use** For dishwashing machine, wall mounted pre-program pump is used to

dispense into the dishwashing machine.

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