



CHIN CHA-ROEN INTERCHEM CO.,LTD.

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## MATERIAL SAFETY DATA SHEET

**Trade Name** : **KOPELUX 709 MU**

### SECTION 1

Manufacturer's Name : HOLSEN INTERCHEM SDN BHD.  
Address : No.16, JALAN ANGGERIK MOKARA 31/44,  
KOTA KEMUNING, SEKSYEN 31, 40460  
SHAH ALAM SELANGOR D.E.  
Emergency Tel No. : 03-51225751

### SECTION 2 – IDENTITY INFORMATION

NOTE : This solution contain organic sulfonate and nonionic surfactants.

### SECTION 3 – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	: Nil	Specific Gravity	: 1.030 – 1.035
Vapor Pressure	: Nil	Melting Point	: Nil
Vapor Density	: Nil	Evaporation Rate	: Nil
Solubility in water	: Yes		
Appearance in water	: Greenish		

### SECTION 4 – FIRE & EXPLOSION HAZARD DATA

Non – Flammable liquid

### SECTION 5 – REACTIVITY DATA

Stability : Stable  
Condition to avoid : N/A  
Hazardous : will not occur Polymerization

## **SECTION 6 – HEALTH HAZARD DATA**

Inhalation : No  
Skin : Yes, irritation on contact.  
Ingestion : Yes  
Health Hazards : Skin contact wash with plenty of water.

## **SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE**

Step to be taken in case materials is released or spilled : Wash with plenty of water

## **SECTION 8 – CONTROL MEASURES**

Respiratory Protection : Not required  
Ventilation (Mechanical) : Not required  
Protective Gloves : Rubber gloves  
Eye Protection : Safety goggles

## **SECTION 9 – FIRST AID MEASURE**

Ingestion : When using do not eat, drink and smoke.  
Eye contact & Skin contact : Wash immediately with plenty of water until  
No evidence of chemicals remains.

## **SECTION 10 – ACCIDENTAL RELEASE MEASURES**

Wash area with plenty of water, and collect it into container for scheduled waste.

## **SECTION 11 – TOXICOLOGICAL**

Harmful by inhalation and harmful if swallowed.

## **SECTION 12 – ECOLOGICAL INFORMATION**

Mobility : Miscible in water  
Bioaccumulation : Very low bio concentration factor  
Biodegradability : not biodegradable.

## **SECTION 13 – DISPOSAL INFORMATION**

Do not empty into drains. Disposed of as scheduled waste

#### **SECTION 14 – TRANSPORT INFORMATION**

Special Shipping instruction : not applicable

#### **SECTION 15 – REGULATORY INFORMATION**

Harmful by inhalation, in contact with skin and if swallowed.

Avoid contact with eyes and skin.

In case of contact with eyes and skin, rinse immediately with plenty of water and seek medical advice.

#### **SECTION 16 – OTHER INFORMATION**

The data given here is based on current knowledge and experience.

The purpose of this safety data sheet is no describe the product in terms of their safety product properties.