



บริษัท พลวัต อินเตอร์เคม จำกัด

2188 หมู่ 4 ซ. ศรีบุญเรือง 1 ถ.เทพารักษ์ อ.เมือง จ.สมุทรปราการ 10270
โทร. 02-3947030-40, แฟกซ์. 02-3947041, 02-7556620



PHONLAWAT INTERCHEM LTD.

2188 Moo 4 Soi Sriboonroung 1, Taparak Road, Taparak, Moung, Samutprakarn Thailand 10270
Tel. 02-3947030-40 Fax. 02-3947041, 02-7556620

MATERIAL SAFETY DATA SHEET

Trade Name : HR 50

SECTION I

Manufacturer's Name : HOLSEN INTERCHEM SDN BHD.

Address : No. 16, JALAN ANGGERIK MOKARA 31/44,
KOTA KEMUNING, SEKSYEN 31,
40460 SHAH ALAM, SELANGOR D.F.

Emergency Tel No. : 03 - 51225751.

SECTION II - IDENTITY INFORMATION

NOTE : YELLOW POWDER STRIPPING AGENT

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	: Nil	Specific Gravity	: Nil.
Vapor Pressure	: Nil	Melting Point	: Nil
Vapor Density	: Nil	Evaporation Rate	: Nil
Solubility in Water	: Yes		
Appearance in Water	: Clear		

SECTION IV - FIRE & EXPLOSION HAZARD DATA

Non - applicable

SECTION V - REACTIVITY DATA

Stability	: Stable	Condition to Avoid	: N/A
Hazardous	: Will not occur		
Polymerization			

SECTION VI - HEALTH HAZARD DATA

Inhalation	: N/A		
Skin	: Yes, mild irritation on contact.		
Ingestion	: Yes. May cause irritation of the nose, throat and respiratory tract.		



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MATERIAL SAFETY DATA SHEET

Trade Name : IIR 50

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Handling : Use in well ventilated area.
Avoid contact with eyes, skin and clothing.
Keep container tightly closed when not used.
Storage : Do not store in direct sunlight.
Keep at room temperature.

SECTION VIII - CONTROL MEASURES

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

SECTION IX - 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 X - ACCIDENTAL RELEASE MEASURES

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

SECTION XI - TOXICOLOGICAL

Harmful by inhalation and harmful if swallowed.

SECTION XII - ECOLOGICAL INFORMATION

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



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SECTION XIII – DISPOSAL INFORMATION

Do not empty into drains. Disposed of as scheduled waste.

SECTION XIV – TRANSPORT INFORMATION

Special Shipping instruction : not applicable.

SECTION XV : 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 XVI : OTHER INFORMATION

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

The purpose of this safety data sheet is to describe the product in terms of their safety product properties.

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