# MATERIAL SAFETY DATA SHEET

# PRODUCT: KIMCARE<sup>®</sup> INDUSTRIE FORCE SOLVENT FREE HAND CLEANSER Date of Issue: Jan. 2006

#### 1. IDENTIFICATION OF CHEMICAL PRODUCT AND SUPPLIER

Supplier's Product Code: 9535
cleanser with polygrains to remove soils such as oil, grease, paints,
s and other ingredients in aqueous solution
Aust) Pty Ltd
W 2061
oisons Information Centre 131126

# 2. HAZARDS IDENTIFICATION

# **NON-HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS** Not classified as hazardous according to the criteria of NOHSC.

3. COMPOSITION/INFORMATION ON INGREDIENTS				
Synonyms:	Nil			
Appearance:	Pink liquid			
Ingredients:				
Chemical Name, CAS No	Proportion	Risk Phrases		
Perfume Duty S40193A	<16%	R43		
Non-hazardous ingredients and	to make total of 100 %			
water				

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

# 4. FIRST AID MEASURES

Poison Information Centres in each state can provide additional assistance for scheduled poisons. Phone 131126 from anywhere in Australia.

#### **Ingestion:**

Seek medical advice immediately, show doctor MSDS. Do NOT induce vomiting. Drink 1-2 glasses of water. Never give anything by mouth to an unconscious person.

**Eye Contact:** 

Immediately flush the contaminated eye(s) with plenty of water for 15 minutes, holding the eyelid(s) open. If irritation persists seek medical attention.

#### **Skin Contact:**

Product is intended for skin contact. If excess product contacts skin wash away with water. Seek medical advice if redness, swelling, itching or burning occurs.

#### Inhalation:

Not expected during normal use. If difficulty with breathing occurs move to fresh air. Seek medical advice if cough, shortness of breath or other respiratory problems occur.

# Other First Aid:

Consult a physician and/or Poison Information Centre.

Notes to physician:

Treat symptomatically.

# 5. FIRE FIGHTING MEASURES

#### Specific hazards:

Non-combustible material

#### Fire fighting further advice:

Not combustible. Water-based solution.

#### Suitable Extinguishing media:

Use water, water fog, foam, carbon dioxide or dry chemical.

# 6. ACCIDENTAL RELEASE MEASURES

**Small Spills:** Contain using, paper, sand or diatomaceous earth. Collect and seal in properly labelled drums. Wash remaining area with water.

# Large Spills:

PRECAUTIONS Restrict access to area. Clear area of unprotected personnel. Remove chemicals which may react with the spilled material. Spills are slippery.

CLEANUP Contain spill or leak by dyking with inert material, such as sand or earth. Do not allow entry into sewers or waterways. Collect and seal in properly labelled drums. Wash area with water.

DISPOSAL Federal, state and local regulations should be reviewed prior to disposal.

# 7. HANDLING AND STORAGE

HANDLING: No special procedures required, avoid contact with eyes.

STORAGE CONDITIONS: Store in suitably labelled containers. Keep containers closed when not in use. Protect from damage. Avoid sparks, flame or excessive heat. Recommended storage temp. 5C-40C.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: No substances present with occupational exposure limits.

Engineering Controls: Not required.

**Personal Protection:** Not required. Eye protection not required for normal use.

## 9. PHYSICAL & CHEMICAL PROPERTIES

Pink liquid
Floral fragrance
Not applicable
approx 0.975-0.985
Not applicable
Not applicable
20-25000 cps at 22C
>100C
Non-combustible (does not burn)
Non-flammable
6.0-6.5
Emulsifiable

# **10. STABILITY AND REACTIVITY**

INCOMPATIBILITY – Do not mix with other materials. Strong oxidizing agents. HAZARDOUS DECOMPOSITION PRODUCTS Oxides of carbon, CO ,CO<sub>2</sub> sulfur dioxide and oxides of nitrogen.

HAZARDOUS POLYMERIZATION	Does not occur	
CORROSIVITY TO METALS	Non-corrosive	
EXPLOSION DATA - SENSITIVITY	ГО MECHANICAL IMPACT	Not applicable
<b>EXPLOSION DATA - SENSITIVITY</b>	TO STATIC CHARGE	Not applicable
FIRE HAZARD COMMENTS	Will not burn or support combusti	on.
FIRE EXTINGUISHING AGENTS	Use an extinguisher appropriate to	the material which is burning.
FIRE FIGHTING PROCEDURES	Water can be used to extinguish a	fire in an area where product is stored.
COMBUSTION PRODUCTS	Oxides of carbon, CO,CO <sub>2</sub>	

# **11. TOXICOLOGICAL INFORMATION**

#### **Acute Effects:**

Ingestion:

Not a likely route of entry and not classified as harmful if swallowed. If ingested may cause some irritation of mouth and upper digestive tract. **Eye contact:** 

May cause eye irritation. **Skin contact:** Prolonged skin contact may cause irritation. Not expected to be a skin sensitizer. **Inhalation:** Not a likely route of entry. **Long term Effects:** No data available **Toxicity Data:** LD 50 (oral) rat: >2000mg/kg. No substances present with occupational exposure limits.

# **12. ECOLOGICAL INFORMATION**

Avoid contaminating waterways.

#### 13. DISPOSAL CONSIDERATIONS

Refer to State Land Waste Management Authority.

# 14. TRANSPORT INFORMATION

UN No:	Nil
Proper Shipping Name:	Not applicable
Class:	Not applicable
Packing Group:	Not applicable
Hazchem Code:	Not applicable
EPG	Not applicable
Segregation Dangerous Goods	Not applicable

# **15. REGULATORY INFORMATION**

Not classified as hazardous according to the criteria of NOHSC, Not scheduled per SUSDP, Not a dangerous good according to ADG code **R-phrases:** Nil

K-phrases:	1111
S-phrases:	Nil.

## **16. OTHER INFORMATION**

References:

 National Code of Practice for the preparation of MSDS [NOHSC:2011(2003), (2) List of Designated Hazardous Substances [NOHSC:10005:1999] (3) ADG Code 6<sup>th</sup> Edition (4) Manufacturer's MSDS

**Contact Point**: Tel (02) 9963 8888

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