

# MATERIAL SAFETY DATA SHEET

# Repair liquid

#### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY

**Product details** 

**Trade name:** Repair liquid Article number: RF-0001

Date: 2011-12-09

Manufacturer / Supplier

PROCARE INTERNATIONAL CO.

5F, No. 88, ZhouZih St., NeiHu District, Taipei, Taiwan, R.O.C

Tel: +886-2-2627 2168 Fax: +886-2-2627 6568

Information in case of emergency: +886 (02) 2627 2168

#### 2. COMPOSITION / INFORMATION ON INGREDIENTS.

 CHEMICAL NAME.
 CAS NO.
 Weight %

 Distilled Water
 7732-18-5
 >90.00%

 Low Activeness Additive
 67-63-0
  $\leq$  7.00%

 Sodium Laureth Sulfate
 68585-34-2
  $\leq$  1.5%

 Polymer acrylic acid
 9003-01-4
  $\leq$  1.5%

#### 3. EFFECTS OF OVEREXPOSURE.

#### **Acute Effects**

Eye: Direct contact may cause mild irritation.

**Skin:** May cause slight irritation.

Inhalation: None known.

**Oral:** May cause slight irritation to the mouth, throat and stomach.

**Prolonged / Repeated Exposure Effects** 

**Skin:** Repeated or prolonged exposure may cause mild irritation.

Inhalation: None known.

**Oral:** Repeated ingestion or swallowing large amounts may injure internally.

#### 4. FIRST AID MEASURES.

**Eye:** Immediately flush with water for 15 minutes. Get medical attention. **Skin:** Remove from skin and wash thoroughly with soap and water.

Inhalation: Get medical attention if ill effects appear.

Oral: Get medical attention.

Comments: Treat according to person's condition and specifics of exposure..

# 5. FIRE FIGHTING MEASURES.

Extinguishing Media: Dry chemical, carbon dioxide( CO2 ), foam or water spray.

Fire Fighting Measures: Suitable respiratory equipment

Unusual Fire Hazards: None.

**Hazardous Decomposition Products:** 

Products of combustion include carbon oxides and traces of incompletely burned carbon compounds:

Silicon dioxide, Formaldehyde, Nitrogen oxide of carbon if in the burns.

#### 6. ACCIDENTAL RELEASE MEASURES.

Cleaning area as appropriate since adherent materials, even in small quantities, may present a slip hazard. Final cleaning requires water rinsing.

## 7. HANDLING AND STORAGE.

No special requirement outside of normal good industrial practices.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION.

Respiratory: Not required Hands: Not required Eyes: Not required

# 9. PHYSICAL AND CHEMICAL PROPERTIES.

Physical Form: CREAM Color: White or straw yellow

Odor: Slight odor

Specific Gravity (25°C): Not determined Freezing / Melting Point: Not determined

**Boiling Point: N/A** 

Vapor Pressure (25°C): N/A

Vapor Density: N/A

Solubility in water: Dispersible partly in water

pH: Not determined Volatile Content: N/A

## 10. STABILITY AND REACTIVITY.

Chemical Stability: Stable

Conditions to Avoid: Heat, strong light

Materials to Avoid: Oxidizing material can cause a reaction.

#### 11. TOXICOLOGICAL INFORMATION.

Prolonged skin contact may aggravate dermatitis in sensitive individuals. No toxic manifestation knows through eyes contact or inhalation. See also section 4.

# 12. ECOLOGICAL INFORMATION.

Environmental Fate and Distribution: Complete information is not yet available.

**Environmental Effects:** Complete information is not yet available.

Fate and Effects in Waste Water Treatment Plants: Complete information is not yet available.

# 13. DISPOSAL CONSIDERATIONS.

## RCRA Hazard Class (40 CHR 261)

When a decision is made to discard this material, as received, is it classified as a hazardous waste; No state or local laws may impose additional regulatory requirements regarding disposal.

## 14. TRANSPORT INFORMATIONS.

**DOT Road Shipment Information (49 CFR 172.101):** Not subject to DOT.

Ocean Shipment (IMDG): Not subject to IMDG code. Air Shipment (IATA): Not subject to IATA regulations.

## 15. REGULATORY INFORMATION.

Supply Classification: Not classified

Risk phrases: None

Safety phrases: S24 / 25 Avoid contact with eyes

S26 In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

# **16. OTHER INFORMATION**

These data are offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believe to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

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