

MATERIAL SAFETY DATA SHEET

PRODUCT

B2930

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME ACQUA EPOXY GRAY PART A

APPLICATION WATER-BASED PAINT

Date Revised 10-19-05

COMPANY IDENTIFICATION

Pacific Paint (Boysen) Philippines, Inc. TEL: (632) 364-3505

(632) 365-0561 to 64

FAX: (632) 361-7164

2. COMPOSITION/INFORMATION ON INGREDIENTS

There are no hazardous components contained in this product.

3. HAZARDS IDENTIFICATION

HUMAN HEALTH HAZARDS-ACUTE

EYE CONTACT

Can cause irritation.

SKIN CONTACT

Can cause irritation.

INGESTION

Unlikely route of exposure. Extreme danger to health by prolonged exposure if ingested.

INHALATION

Vapor or spray mist may cause irritation to the respiratory tract.

HUMAN HEALTH HAZARDS-CHRONIC

No harmful effects.

4. FIRST AID MEASURES

EYE CONTACT

Flush eyes immediately with water for at least 15 minutes. Get medical attention.

SKIN CONTACT

Wash thoroughly with soap and water.

INGESTION

Rinse mouth and drink lots of water. Get medical attention.

INHALATION

Move to fresh air.

5. FIRE FIGHTING MEASURES

FLASH POINT

Non-combustible.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTING

In case of fire, wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear protective equipment. Restrict access to unprotected persons.

METHODS FOR CLEANING UP

Soak up with inert absorbent (sawdust, sand). Dispose of contaminated material according to section 13.

ENVIRONMENTAL PRECAUTIONS

As the product is harmful to aquatic life, prevent it from reaching the water surface. Contact the authorities in case of contamination of water or sewage system.

7. HANDLING AND STORAGE

HANDLING

Do not take internally. Avoid contact with eyes or skin. Ensure adequate ventilation in the workplace.

STORAGE CONDITIONS

Keep containers tightly closed. Protect from heat and direct sunlight.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING MEASURES

General ventilation is recommended.

PERSONAL PROTECTION

RESPIRATORY PROTECTION

A dust/particulate respirator is recommended when sanding or spraying, due to spray mist formation.

HAND PROTECTION

PVC gloves.

SKIN PROTECTION

Wear standard protective clothing.

EYE PROTECTION

Wear safety goggles.

HYGIENE RECOMMENDATIONS

Maintain good personal hygiene to avoid exposure. Keep a safety shower available. If clothing is contaminated, wash immediately with water. Do not eat, drink, or smoke when handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE liquid

APPEARANCE gray pigmented mixture
ODOR faint smell of ammonia
DENSITY 1.12 Kg/L @ 29°C

SOLUBILITY IN WATER 100%

VISCOSITY 86-90 KU @ 29°C

VOC content 0.09 Kg/L

10. STABILITY AND REACTIVITY

STABILITY

Stable under normal conditions.

HAZARDOUS POLYMERIZATION

Hazardous polymerization will not occur.

CONDITIONS TO AVOID

None

MATERIALS TO AVOID

There are no known materials that are incompatible with this product.

11. TOXICOLOGICAL INFORMATION

No toxicological studies have been made on this product.

12. ECOLOGICAL INFORMATION

No studies have been made on this product.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with Presidential Decree No. 984-1976 ("The Pollution Control Law"), DENR Department Administrative Order No. 29-92 ("The Implementing Rules or Regulations of RA6969") and Presidential Decree No.825.

14. TRANSPORT INFORMATION

LAND/AIR/MARINE TRANSPORT:

Proper Shipping Name Paint

Technical Name Water-Based Paint

Transport in accordance with the following legislation, as applicable: Presidential Decree No. 1185, 1977 ("Fire Code of the Philippines")
Presidential Decree No. 856, 1975 ("Code of Sanitation")
Republic Act No 6969, 1990 ("Toxic Substances and Nuclear Wastes Control Act")

15. REGULATORY INFORMATION

Classification: NON-HAZARDOUS

16. OTHER INFORMATION

COMPANY INFORMATION:
Pacific Paint (Boysen) Philippines, Inc.
292 D. Tuazon Street
1115 Quezon City
Philippines

EMERGENCY TELEPHONE NUMBER:

(632) 364-3505 loc 224

17. DISCLAIMER

This information is to the best of our knowledge, accurate as of the date compiled. However, no representation is made to its accuracy, reliability, or completeness.