

SAFETY DATA SHEET

1. IDENTIFICATION

PRODUCT NAME DAVCO ACRYLIC PRIMER

CHEMICAL FAMILY Acrylic

EMERGENCY CONTACT ParexGroup (Singapore) Pte Ltd

28 Tuas South Avenue 8 Singapore 637648

Telephone: 65-68610632

2. HEALTH HAZARD IDENTIFICATION

THIS MATERIAL IS NOT CORROSIVE, NOT FLAMMABLE, NOT REACTIVE, NOT TOXIC AND NOT EXPLOSIVE.

ACUTE

EYES May cause eye irritation

SKIN Prolonged and repeated exposure may cause

skin irritation

INHALATION Prolonged exposure to high vapour concentration

may cause respiratory irritation

INGESTION May cause upset or irritation to the digestive

system

CHRONIC No specified information available

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3. INFORMATION ON INGREDIENTS

<u>COMPONENT</u> % BY WT

Polymer < 40 %

Additives < 10 %

Water Balance

4. FIRST AID MEASURES

EYES Hold and open eye lid and rinse with plenty of

water for 15 min, and consult a doctor

SKIN Wash affected area with soap and water,

consult doctor if effects persist

INHALATION Move to fresh air and rest, consult doctor if

effects persist

INGESTION Wash mouth and lips with water and seek

medical attention

5. FIRE FIGHTING MEASURES

FLASH POINT Non combustible

FLAMMABLE LIMIT NA LOWER -UPPER -

EXTINGUISHING MEDIA General extinguishing media Foam, CO₂, Dry

chemical, water fog

SPECIAL FIRE FIGHTING

PROCEDURE

None

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6. ACCIDENTAL RELEASE MEASURES

Avoid direct skin or eye contact. Stop pedestrians from walking through the spill. Contain and collect the spilt material using absorbent material. Transfer the recovered material into containers for disposal. Use water for final clean-up. Do not allow material to enter drainages or waterways.

7. HANDLING AND STORAGE

HANDLING Avoid contact with eyes, skin and clothing. Keep

away from children.

STORAGE Keep containers tightly closed and store in a dry

and well ventilated area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROL Use adequate ventilation to avoid high vapour

concentrations

PERSONAL PROTECTION Precaution should be taken to avoid skin or

eye contact or swallowing the product. When handling or mixing the product, avoid inhaling vapour. Wear safety glasses, chemical resistant apron and impervious gloves; e.g. PVC. Always wash hand before eating,

drinking or visiting the toilet.

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9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE
ODOUR
NON VOLATILE BY WT.

pH

Milky white liquid
Characteristic
approx. 20 %
Alkaline

SOLUBILITY IN WATER Miscible in all proportions

VISCOSITY < 500 cPs

FREEZING POINT Not Determined.
BOILING POINT Not Determined.

FLASH POINT NA
AUTO FLAMMABILITY NA
EXPLOSIVE LIMITS NA

VAPOUR PRESSURE
SPECIFIC GRAVITY
VAPOUR DENSITY

Not Determined
approx. 1.0
Not Determined

10. STABILITY AND REACTIVITY

STABILITY Stable at normal temperatures.

MATERIALS AND None known CONDITIONS TO AVOID

HAZARDOUS DECOMPOSITION None known in normal applications **PRODUCTS**

11. TOXICOLOGICAL INFORMATION

This product is not considered a carcinogen.

12. ECOLOGICAL INFORMATION

This material is not known as biodegradable.

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13. DISPOSAL CONSIDERATIONS

This preparation is not classified as special waste under the Singapore control of pollution. Consult local regulations before disposal.

14. TRANSPORT INFORMATION

No special packaging requirements. Not classified as dangerous goods under the United Nations Transport Recommendations.

15. REGULATORY INFORMATION

Not classified as dangerous under current regulation.

16. OTHER INFORMATION

The information given is based on our knowledge of this product, at the time of publication. It is given in good faith. Any suggestion and recommendations made are without guarantee and liability since conditions of use are beyond our control. Appropriate warning and safe handling procedures should be provided to all those who handle and use the product and no liability can be accepted for any loss, injury or damage resulting from its use.

NA = Not Applicable

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