



# MATERIAL SAFETY DATA SHEET

## 2 PACK HYDROXY

### 1. PRODUCT IDENTIFICATION AND COMPANY DETAILS

Product Name: 2 PACK HYDROXY  
Company Name: Pro-paint Manufacturing (PTY) Ltd  
Address: 4 Industrial Crescent  
Bronkhorstspuit  
1020  
Telephone: 013 932 0020

### 2. COMPOSITION

Chemical family: Water based coating.  
Hazardous components: None.  
Classification: Not classified.  
R-Phrases: None

### 3. HAZARDS IDENTIFICATION

Eyes: May cause irritation.  
Ingestion: May cause irritation.  
Respiration: May cause irritation to sensitive persons.  
Skin: May cause irritation.

### 4. FIRST AID MEASURES

Eyes: Rinse immediately with plenty of water and seek medical advice if symptoms persist.  
Inhalation: Move to an area with fresh air.  
Ingestion: Give plenty of water / milk. Do not induce vomiting. Seek medical attention.  
Skin: Wash with soap and water or a recognised skin cleaner. Avoid the use of solvents.



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## **5. FIRE FIGHTING MEASURES**

Water, Foam, Carbon dioxide (CO<sub>2</sub>) and Sand.  
Possible decomposition products: carbon monoxide.  
Appropriate breathing apparatus may be required.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions:

None.

Environmental precautions:

Do not allow product to enter sewage drains or watercourses.

Clean up method:

Contain and collect spillage with non-combustible absorbent material and dispose of according to local regulations.

Avoid the use of solvents.

## **7. HANDLING AND STORAGE**

Technical measures:

Ensure sufficient ventilation.

Safe handling advice:

Avoid contact with skin and eyes.

Packaging materials:

Plastic containers or lacquer lined tins.

Storage conditions:

Keep in a closed container. Store away from direct sun, heat and severe cold.

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

SAPMA hazard rating:

4-H-C Minimal hazard potential.

Skin:

Personal protective equipment: Use eye and hand protection.

Eyes:

Use impervious gloves. Wash immediately after contact. Safety goggles. Never touch eyes with dirty hands or gloves.

Ingestion:

Observe the rules of hygiene. Wash hands before eating, drinking or smoking.

Inhalation:

If ventilation is insufficient, wear half mask for nuisance organic vapours.



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## **9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>APPEARANCE:</b>	All colours
<b>DENSITY:</b> ( kg/l)	1,19 (typical)
<b>FLASH POINT:</b> (°C)	Non flammable.
<b>pH:</b>	8,5
<b>SOLUBILITY:</b>	Water miscible.
<b>VISCOSITY:</b> (grams)	500 - 550 Kreb units - paste paddle

## **10. STABILITY AND REACTIVITY**

Conditions to avoid:

Will form skins if exposed to air.

Materials to avoid:

Acids, alkali and hydrocarbon solvents.

Hazardous decomposition products:

Not applicable

## **11. TOXICOLOGICAL INFORMATION**

Toxicological data not established.

## **12. ECOLOGICAL INFORMATION**

Ecological information not established.

## **13. DISPOSAL CONSIDERATIONS**

Mix product with absorbent powders and dispose of according to local regulations.

## **14. TRANSPORT INFORMATION**

Shipping Name:

Not classified.

Packing Group:

Not applicable.

Hazard Class:

Not applicable.

S.I.N. Number:

Not classified.

## **15. REGULATORY INFORMATION**

**Classification:**

Not classified.

**S-phrases:**

S2 - Keep out of reach of children.

S24/2 - Avoid contact with skin and eyes



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## **16. OTHER INFORMATION**

Always seek medical advice should any discomfort be experienced during or after use of this product. All information is given in good faith but without guarantee in respect of accuracy. No responsibility is accepted for errors or omissions or the consequences thereof.



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