



# MATERIAL SAFETY DATA SHEET

Revised 20<sup>th</sup> July 2004

## PREMIUM BARN PAINT

### SECTION 1: IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY

**Product/Material:** **PREMIUM BARN PAINT**  
**Product Description:** **Exterior Multi-Purpose Acrylic Paint**  
**Supplier:** R.K. & J. Jones Limited  
**Address:** Southery Road, Feltwell  
Thetford, Norfolk, IP26 4EH, UK.  
**Telephone:** 01842 828101

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	EINECS	CAS No.	CONTENTS	HEALTH	RISK (R.No)
Pigmentation: Non Toxic Inert Pigments and Extenders.					
Acrylic Co Polymer					
Solvent Water					

### SECTION 3: HAZARDS IDENTIFICATION

Keep out of reach of children.

### SECTION 4: FIRST AID MEASURES

Provide this data sheet if treatment is needed.

**Eye Contact:** Irrigate immediately with plenty of water and seek medical advice.  
**Skin Contact:** Remove contaminated clothing. Use proprietary skin cleaner followed by soap and water. Do not use solvents/thinners. If symptoms persist, seek medical advice.  
**Inhalation:** Always give fresh air and rest. In case of breathing difficulties or irritation of breathing passages, obtain medical help.  
**Ingestion:** Keep at rest. Obtain medical attention. Do not induce vomiting. Do not give anything by mouth except water.

### SECTION 5 : FIRE FIGHTING MEASURES

Aqueous dispersions will not burn, dried films are combustible, water, foam, carbon dioxide or dry powder extinguishers are all suitable.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

Contain and collect spillage using sand or earth. Do not allow to enter drains.

### SECTION 7: HANDLING AND STORAGE

Use only in well ventilated areas. In case of insufficient ventilation wear suitable respiratory protection. Avoid contact with skin, where this is risk of product entering the eyes, wear suitable eye/face protection. Keep out of reach of children.

## SECTION 8 : EXPOSURE CONTROLS / PERSONAL PROTECTION

### Symptoms of Exposure

Short Term splashes entering the eyes will cause discomfort and possible damage.

Occupational Exposure Limits or O.E.L. in P.P.M.

Figures are based on HSE Guidance Note EH40 unless otherwise indicated.

Refer to EH 40 for details of effects of exposure to mixtures.

Theoretical Air Quantity to ventilate to O.E.L. not applicable.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

<b>Explosive Limits Vol:</b>	Not applicable
<b>Dry Spray Mists:</b>	Not applicable
<b>Appearance:</b>	Black Liquid
<b>Solubility in water:</b>	Soluble
<b>Odour:</b>	Not perceptible.
<b>Specific Gravity:</b>	1.0-1.5kg/L
<b>Flash Point:</b>	Not applicable

## SECTION 10 : STABILITY AND REACTIVITY

<b>Stability:</b>	Normal
<b>Incompatibility:</b>	Strong oxidising agents, concentrated nitro and sulphuric acid.
<b>Hazardous Decomposition &amp; Combustion Products:</b>	Liquid product will not burn. Dried film will produce smoke carbon dioxide and or carbon monoxide.

## SECTION 11: TOXICOLOGICAL INFORMATION

<b>Eyes:-</b>	Can cause eye irritation.
<b>Skin:</b>	Repeated or prolonged exposure defats the skin and may cause dermatitis in sensitive individuals. Skin contact should therefore be avoided.
<b>Ingestion:</b>	Low order of toxicity although product should not be provided.
<b>Inhalation:</b>	May produce symptoms of headache and nausea in poorly ventilated area where the product is being heated, dried or sprayed sufficient ventilation should be provided.

## SECTION 12 : ECOLOGICAL INFORMATION

<b>Eco-Toxicity:</b>	Spillages should not be washed into any drain unless it leads to a suitable effluent treatment process. Spillages should not be allowed to enter routes to waterways.
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## SECTION 13: DISPOSAL CONSIDERATIONS

Waste Material and Spillage must be disposed of in accordance with the Control of Pollution Act 1974. Contact local authority before disposal.

## SECTION 14 : TRANSPORT INFORMATION

Not classed as hazardous

## SECTION 15 : REGULATORY INFORMATION

SI 1984/1985: Observe the Classification Packaging and labelling of Dangerous Substances Regulations

## SECTION 16 : OTHER HEALTH AND SAFETY INFORMATION

**References should be made to the Health & Safety at Work Act.**

**Disclaimer:**

If this product is re-distributed and re-formulated for sale, details of its hazards and recommended methods for safe handling must be passed to customers. Customers are urged to ensure that the product is entirely suitable for their own purpose. It is the customer's responsibility to ensure that a suitable and sufficient assessment of the risks created by a work activity using this product is undertaken before this product is used.

**Note:** The information contained in this Safety Data Sheet does not constitute the users own assessment of workplace risk as required by other Health & Safety Legislation (e.g. the Health and Safety at Work Act,1974;the control of Substances Hazardous to Health Regulations,1988). The data given here is based on current knowledge and experience. The purpose of this data sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the product's properties.

*Our Ref: BT/PREMBP/JULY 04*

*Ref: 20/07/04*