



# MATERIAL SAFETY DATA SHEET

10<sup>th</sup> Sept, 2010

## Shed & Fence One Coat Protection

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

<b>Product/Material:</b>	<b>Shed &amp; Fence One Coat Protection</b>
<b>Product Description:</b>	Water-based Wood Treatment with biocide
<b>Manufacturer:</b>	R.K. & J. Jones Limited
<b>Address:</b>	Southery Road, Feltwell Thetford, Norfolk, IP26 4EH, UK.
<b>Emergency Telephone:</b>	01842 828101
<b>Fax:</b>	01842 828171

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

**CHEMICAL COMPOSITION:** A water based formulation of pigments and polymers.

Contains no material considered to be hazardous.

### SECTION 3: HAZARDS IDENTIFICATION

Not relevant

### SECTION 4: FIRST AID MEASURES

<b>Inhalation:</b>	Remove all contaminated clothing.
<b>Skin Contact:</b>	Wash with plenty of soap and water for at least 5 minutes.
<b>Eye Contact:</b>	Flood eyes with water or eyewash solution for not less than 10 minutes.
<b>Ingestion:</b>	Rinse the mouth and give quantities of water. <b>DO NOT INDUCE VOMITING</b>

### SECTION 5 : FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** Not Relevant.

**Special Protective Equipment:** Not Relevant.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Google/ Face Shield and overalls

**Environmental Precautions:** Should not be allowed to enter sewers and water sources. If this can't be avoided, the appropriate authorities should be informed.

**Clean Up Methods:** Wash spill site thoroughly.

**SECTION 7 : HANDLING AND STORAGE****Precautions for Safe Handling:**

**Conditions for safe Storage:** Bulk quantities should be stored in properly designed and installed systems. Store at temperatures above freezing.

**SECTION 8 : EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Control Limits:** Not Defined in the latest edition of EH40

**Respiratory Equipment:** Not Relevant

**Hand Protection:**  Gloves

**Eye Protection:**  Goggles/Face Shield

**Other Protection:** Overalls

**General:** Contaminated clothing should not be worn.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.**

**Appearance:** Light Brown, Mid Brown, Dark Brown, Blue, Green or Red Liquid.

**Odour:** Not Detectable

**PH:** Approx. 7.0

**Bulk Density:** Approx. 1000-1005 (20 DEG. C) (kg/m<sup>3</sup>)

**Water Solubility (% by wt):** Completely miscible with water.

**Viscosity:** 125-225 Centistokes at 25 degrees

**SECTION 10 : STABILITY AND REACTIVITY**

Not Relevant

**SECTION 11: TOXICOLOGICAL INFORMATION**

**Toxicological Data:** Swallowing the material may cause nausea and discomfort.

**SECTION 12 : ECOLOGICAL INFORMATION**

**Persistence and Degradability:** Expected to slowly but ultimately biodegradable.

**Aquatic Toxicity:** Fish (96hr LC 50)  
Daphnia (48 hr EC 50)  
Algae (72 hr LC 50)

**SECTION 13: DISPOSAL CONSIDERATIONS**

**Disposal of Waste Materials:** Dispose of in accordance with Local Authority and National Regulations.

**Disposal of Packaging:** Dispose of in accordance with Local Authority and National Regulations.

**National or Regional Legislation:** Disposal should be carried out in compliance with part 2 of the LEGISLATION E.P.A. 1990 repulations. Consult your local waste regulatory authority if in doubt.

#### SECTION 14 : TRANSPORT INFORMATION

**UN Number:** NOT CLASSIFIED AS HAZARDOUS FOR TRANSPORT  
**Shipping Name:**  
**RID-ADR:**  
**IMDG Classification:**  
**IMCO:**  
**ICAO:**  
**Trem Card No:**

#### SECTION 15 : REGULATORY INFORMATION

**Classification:** HAZARD 1:- None hazardous for supply  
HAZARD 2:-

**Risk Phrases:** **S. 28** After contact with skin, wash immediately with plenty of soap and water.  
**S36/37/39** Wear suitable clothing i.e. PVC. Synthetic rubber gloves and eye/face protection.

**CAS Registry Number:** Intentional Mixture

**EINECS Number:** Intentional Mixture

**Customs Tariff:** 320910-00-0

**Exposure Limits:** Not defined in latest edition of EH 40.

**National Regulations:** Chemical (Hazard Information and Packaging) regulations S.I. 3247 (1994). The Control of substances Hazardous to Health Regulations S.I. 1657(1988)

#### SECTION 16 : OTHER HEALTH AND SAFETY INFORMATION

**Revision Date:** 10/09/10 MC

**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.