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For purchasing information visit: Protek Royal Interior Stain

## **ROYAL WOOD FINISH**

Version: 01 Print date: MAY 2018 MSDS Number: DOC164 **Revision Date:** 



#### **NON-HAZARDOUS PRODUCT**

This safety data sheet has been supplied in accordance with the requirements of Regulation EC no 1907/2006 (the REACH regulation) and the information herein is displayed in the order prescribed in Annex II to that regulation, as amended 2010. Its purpose is to facilitate the carrying out of a risk assessment.

#### 1. IDENTIFICATION OF SUBSTANCE/MIXTURE AND THE COMPANY

Product Name : ROYAL WOOD FINISH, Exterior, Interior and Metallics

Main Use : Pigmented water-based aqueous solution for the colouring and protection of

sheds and timber buildings, by brushing, dipping or spraying. A ready to use

solution for domestic household and professional use.

Company : Sun-Europa Ltd. T/A Protek Products

**Crowne Trading Estate** 

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www.protekwoodstain.co.uk

#### 2. HAZARD IDENTIFICATION

#### 2.1 Classification

This product does not meet the criteria for classification as a hazardous preparation laid down in either EU Directive 1999/45/EC (as amended) or in Regulation (EC) 1272/2008 (CLP).

However, as it the case with all chemical compositions, certain precautionary measures aimed at ensuring the well-being of those who will use this product and at protecting the natural environment against unnecessary pollution must be applied.

#### 2.2 Label Elements

This product has no statutory labelling requirements.

#### 2.3 Other Hazards

This product does not contain any PBT or vPvB substances

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Composition : Aqueous emulsion of acrylic copolymers, wax, colourants and pigments with a

film protection containing IPBC (3-iodo-2propynyl butyl carbamate).

COMPONENT NAME
3-iodo-2propynyl butyl carbamate

AMOUNT WEIGHT (%W/W)	CAS NO.	EEC NO.	EEC SYMBOL LETTER	EEC RISK PHRASES
<0.1	55406-	259-	Xn, Xi, N	R20/22
	53-6	627-5		R41
				R50

#### 4. FIRST-AID MEASURES

EYES : Gently irrigate immediately with clean water for at least 15 minutes. If any

irritation persists seek medical attention straight away.

SKIN : Wash skin with plenty of soap and water. If irritation develops seek medical

advice.

INGESTION : Give one pint of milk or water as soon as possible. Consult a doctor if any

symptoms appear or if you feel unwell

INHALATION : Remove to fresh air, keep at rest and consult a doctor if any symptoms persist. Sun-Europa Limited, Crowne Trading Estate, Shepton Mallet, Somerset, BA4 5QQ

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#### 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA : Extinguishing media appropriate to the surrounding materials

FIRE AND EXPLOSION

: If involved in a fire toxic fumes may be evolved of SOx

HAZARDS . If involved in a fire toxic ruffles may be evolved of sox

PROTECTIVE MEASURES : Determined by other materials – this material will make no significant contribution to

the fire hazard.

ADVICE FOR FIRE FIGHTERS : There are no special firefighting procedures given

### 6. ACCIDENTAL RELEASE MEASURES (SPILLS)

PERSONAL PRECAUTIONS : Wear uPVC gloves and goggles

ENVIRONMANTAL : Prevent entry into drains, sewers and watercourses. Use suitable absorbent materials

for water based products. The product should not be dumped in nature but collected

and delivered to agreement with local authorities.

RECOVERY : Absorb in sand, earth or man-made absorbent materials and dispose of in a metal

lidded container, clearly labelled.

#### 7. HANDLING AND STORAGE

SAFE HANDLING : Observe safe manual handling methods with the 25 litre containers

Wear PVC gloves and protective goggles when handling the solution

SAFE STORAGE : Keep containers sealed. Store in a cool, dry conditions between 6°C and 35°C.

Do not allow the product to freeze

Keep strictly separated away from food, drink and animal feed.

VENTILATION : The product should be applied in a good ventilated area, natural or mechanical.

#### 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

ENGINEERING MEASURES : Ensure good ventilation

PROTECTIVE EQUIPMENT

RESPIRATORY : No respiratory equipment necessary in well ventilated work areas

HAND : Wear rubber or PVC gloves

EYE : Wear goggles giving complete eye protection from splashes

OTHER : Wear suitable apron or overalls.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE : Coloured mobile liquid
COLOUR : Various colours available
ODOUR : Very faint characteristic odour
SOLUBILITY : Completely soluble in water

pH : 7 – 9
EXPLOSIVE PROPERTIES : None
OXIDISING PROPERTIES : None
RELATIVE DENSITY : 1.00
OTHER INFORMATION : Not relevant

#### 10. STABILITY AND REACTIVITY

REACTIVITY : No specific reactivity hazards associated with this product

CHEMICAL STABILITY : Stable in normal ambient conditions

HAZARDOUS REACTIONS : Not relevant

CONDITIONS TO AVOID : Do not allow the product to freeze.

MATERIALS TO AVOID : No specific materials are likely to result in a hazardous situation HAZARDOUS : If decomposition does occur, toxic fumes may be evolved of SOx

**DECOMPOSITION PRODUCTS** 

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#### 11. TOXICOLOGICAL INFORMATION

INHALATION:Not a normal route of exposureINGESTION:Slightly poisonous if swallowedSKIN CONTACT:May cause slight irritation

EYE CONTACT : Causes slight irritation and redness

OTHER HEALTH EFFECTS : This substance has no evidence of carcinogenic properties, mutagenic or toxic for

reproduction.

12. ECOLOGICAL INFORMATION

ECOTOXICITY : Not regarded as dangerous for the environment

ACUTE FISH TOXICITY : No data available. Do not pollute ground or water courses

BIODEGRADABILITY : IPBC is readily biodegradable

BIOACUMULATIVE POTENTIAL : No data available MOBILITY IN SOIL : No data available

RESULTS OF PBT AND vPvB : This is

**ASSESSMENT** 

This product does not contain any PBT or vPvB substances

OTHER ADVERSE EFFECTS : None known

13. DISPOSAL CONSIDERATIONS

WASTE TREATMENTS : Dispose of waste and residues in accordance with local authority.

METHODS Do not contaminate ponds, waterways or ditches with this product or its container.

14. TRANSPORT CONSIDERATIONS

ROAD transport notes : Not Classified RAIL transport notes : Not Classified SEA transport notes : Not Classified

UN NUMBER : This product is not covered by international regulation on the transport of dangerous

goods (IMDG, IATA, ADR/RID)

UN SHIPPING NAME : Not Classified for transportation TRANSPORT AND HAZARD : Not Classified for transportation

CLASS(ES)

PACKAGING GROUP : Not Classified for transportation

ENVIRONMENTAL HAZARDS : Not classified as an environmentally hazardous substance

Not classified as a marine pollutant

#### 15. REGULATORY INFORMATION

Safety, health and environmental regulations / legislation specific for the substance or mixture

APPROVED CODE OF : Classification and labelling of substances and preparations dangerous for supply.

PRACTICE Safety data sheets for substances and preparations

GUIDANCE NOTES : Workplace Exposure limits EH40

EU LEGISLATION : Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18

December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/769/EEC and Commission

Directive 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including

amendments.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending

Regulation (EC) No 1907/2006 with amendments

CHEMICAL SAFETY : Not applicable. No chemical safety assessment has been carried out.

**ASSESSMENT** 

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### **16. OTHER INFORMATION**

This product should be stored, handled and used in accordance with good industrial hygiene practice and in conformity with any legal requirements.

The information contained herein is accurate to the best of our knowledge and belief and is intended to describe our products from a view of health and safety requirement within the workplace. It is not therefore to be construed as guaranteeing specific product properties.

#### Disclaimer

The information given above is to the best of the Company's knowledge and belief, accurate and reliable. However no warranty guarantee or representation is made to its accuracy, reliability of completeness. It is the user's responsibility to satisfy him/herself as to the suitability of such information for their own particular use.