



# WOOD FINISHES DIRECT

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For purchasing information visit:  
[Sadolin Quick Dry Woodstain](#)



**SAFETY DATA SHEET**  
**Sadolin Quick Dry Woodstain**

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

**1.1. Product identifier**

Product name Sadolin Quick Dry Woodstain  
Product No. 4018907 - CLP

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

Identified uses Decoration of timber surfaces. Applied by brush. See container for details  
Uses advised against Any other than described above.

**1.3. Details of the supplier of the safety data sheet**

Supplier Sadolin Woodcare  
Crown Paints  
Crown House  
Hollins Rd  
Darwen  
Lancs, BB3 0BG  
Tel: 01254 704951  
Fax: 01254 702678  
sadolin.co.uk  
Contact Person Product SHE Information Manager

**1.4. Emergency telephone number**

Tel: 01254 704951 (24hrs)

**SECTION 2: HAZARDS IDENTIFICATION**

**2.1. Classification of the substance or mixture**

Classification (1999/45/EEC) Not classified.

Human health

The hazardous properties of the product are considered limited. However, the product contains a small amount of sensitising substance which may provoke an allergic reaction among sensitive individuals.

**2.2. Label elements**

Risk Phrases

NC Not classified.

Safety Phrases

P14 Contains Mixture of benzotriazol compounds.. May produce an allergic reaction.

**2.3. Other hazards**

This product does not contain any PBT or vPvB substances.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**3.2. Mixtures**

3-IODO-2-PROPYNYLBUTYL CARBAMATE	< 1%
CAS-No.: 55406-53-6	EC No.: 259-627-5
Classification (EC 1272/2008) Not classified.	Classification (67/548/EEC) Xn;R20/22. Xi;R41. N;R50.

## Sadolin Quick Dry Woodstain

Mixture of benzotriazol compounds. <span style="float: right;">&lt; 1%</span>	
CAS-No.:	EC No.: 400-830-7

Classification (EC 1272/2008) Skin Sens. 1 - H317 Aquatic Chronic 2 - H411	Classification (67/548/EEC) N;R51/53. R43.
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Polyaryl ethoxylate <span style="float: right;">&lt; 1%</span>	
CAS-No.:	EC No.:

Classification (EC 1272/2008) Not classified.	Classification (67/548/EEC) Xi;R36. N;R51/53.
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Propane-1,2-diol <span style="float: right;">1-5%</span>	
CAS-No.: 57-55-6	EC No.: 200-338-0

Classification (EC 1272/2008) Not classified.	Classification (67/548/EEC) Not classified.
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The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### Composition Comments

The data shown are in accordance with the latest EC Directives.

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

#### General information

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

#### Inhalation

Remove to fresh air, keep the patient warm and at rest. If breathing has stopped, administer artificial respiration. Give nothing by mouth. If unconscious, place in a prone position with head to the side (recovery position) and seek medical advice.

#### Ingestion

If accidentally swallowed obtain immediate medical advice. Show this safety data sheet. Keep at rest. Do not induce vomiting. If conscious give milk or water to drink.

#### Skin contact

Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleaner. Do not use solvents or thinners.

#### Eye contact

Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart, and seek medical advice.

### 4.2. Most important symptoms and effects, both acute and delayed

#### General information

The severity of the symptoms described will vary dependant of the concentration and the length of exposure.

#### Inhalation.

No specific symptoms noted.

#### Ingestion

May cause discomfort if swallowed. Nausea, vomiting.

#### Skin contact

Prolonged contact may cause redness, irritation and dry skin.

#### Eye contact

Irritation of eyes and mucous membranes.

### 4.3. Indication of any immediate medical attention and special treatment needed

Consult safety data sheet.

**SECTION 5: FIREFIGHTING MEASURES**

**5.1. Extinguishing media**

Extinguishing media  
 Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.  
 Unsuitable extinguishing media  
 Do not use water jet as an extinguisher, as this will spread the fire.

**5.2. Special hazards arising from the substance or mixture**

Hazardous combustion products  
 Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.  
 Unusual Fire & Explosion Hazards  
 No unusual fire or explosion hazards noted.  
 Specific hazards  
 Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO2). Nitrous gases (NOx).

**5.3. Advice for firefighters**

Special Fire Fighting Procedures  
 Cool containers exposed to flames with water until well after the fire is out. Keep run-off water out of sewers and water sources. Dike for water control. Avoid breathing fire vapours.  
 Protective equipment for fire-fighters  
 Self contained breathing apparatus and full protective clothing must be worn in case of fire.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**6.1. Personal precautions, protective equipment and emergency procedures**

Wear protective clothing as described in Section 8 of this safety data sheet. Ensure suitable personal protection (including respiratory protection) during removal of spillages in a confined area. Eye contact MUST be prevented by means of suitable personal protection equipment. In case of spills, beware of slippery floors and surfaces. Avoid inhalation of spray mist and contact with skin and eyes.

**6.2. Environmental precautions**

Do not discharge onto the ground or into water courses. Do not allow ANY environmental contamination. Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

**6.3. Methods and material for containment and cleaning up**

If leakage cannot be stopped, evacuate area. Clean-up personnel should use respiratory and/or liquid contact protection. Wash thoroughly after dealing with a spillage. Absorb spillage with non-combustible, absorbent material. Transfer to a container for disposal. Flush area with plenty of water. Ventilate well.

**6.4. Reference to other sections**

For personal protection, see section 8. For waste disposal, see section 13.

**SECTION 7: HANDLING AND STORAGE**

**7.1. Precautions for safe handling**

Avoid contact with skin and eyes. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. Do not eat, drink or smoke when using the product. Observe good chemical hygiene practices. Provide good ventilation. Container must be kept tightly closed.

**7.2. Conditions for safe storage, including any incompatibilities**

Keep containers tightly closed. Keep away from food, drink and animal feeding stuffs. Keep in original container. Store away from: Acids. Alkalis.  
 Storage Class  
 The storage of this product is not subject to any statutory requirements.

**7.3. Specific end use(s)**

Usage Description  
 Use product only in accordance with methods listed in section 1.

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

**8.1. Control parameters**

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
Propane-1,2-diol		150 ppm	474 mg/m3			

# Sadolin Quick Dry Woodstain

## Ingredient Comments

ST = Short term exposure limit. TWA = Time weighted average. Ppm = Parts per million Mgm-3 = Milligrams per cubic metre.

## 8.2. Exposure controls

### Protective equipment



### Process conditions

Provide eyewash, quick drench.

### Engineering measures

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.

### Respiratory equipment

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

### Hand protection

Protective gloves must be used if there is a risk of direct contact or splash. Use protective gloves made of: Rubber, neoprene or PVC.

### Eye protection

Wear approved chemical safety goggles where eye exposure is reasonably probable.

### Other Protection

Wear appropriate clothing to prevent any possibility of skin contact. Provide eyewash station.

### Hygiene measures

Wash hands at the end of each work shift and before eating, smoking and using the toilet.

### Skin protection

Wear apron or protective clothing in case of splashes.

### Environmental Exposure Controls

See section 12.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Appearance	Viscous liquid.
Colour	Range of colours
Odour	Characteristic.
Solubility	Miscible with water
Initial boiling point and boiling range	100
Melting point (°C)	0
Bulk Density	1.038 kg/l
Vapour density (air=1)	heavier than air
Vapour pressure	
Not relevant	
pH-Value, Conc. Solution	9
Viscosity	0.8 dPa.s @ 23°C

### Flash point

Technical impossibility to obtain the data.

### Auto Ignition Temperature (°C)

Technical impossibility to obtain the data.

### 9.2. Other information

No information required.

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

There are no known reactivity hazards associated with this product.

### 10.2. Chemical stability

# Sadolin Quick Dry Woodstain

Stable under normal temperature conditions and recommended use.

## **10.3. Possibility of hazardous reactions**

Not determined.

## **10.4. Conditions to avoid**

Protect from frost, heat and sunlight.

## **10.5. Incompatible materials**

Materials To Avoid

Strong oxidising substances. Strong acids. Strong alkalis.

## **10.6. Hazardous decomposition products**

None at ambient temperatures. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

### **11.1. Information on toxicological effects**

General information

No specific health warnings noted.

Inhalation

No specific health warnings noted.

Ingestion

Nausea, vomiting.

Skin contact

The product contains a small amount of sensitising substance which may provoke an allergic reaction among sensitive individuals after repeated contact. Prolonged and frequent contact may cause redness and irritation.

Eye contact

May cause temporary eye irritation.

#### Toxicological information on ingredients.

#### **3-iodo-2-propynylbutyl carbamate (CAS: 55406-53-6)**

##### Acute toxicity:

Acute Toxicity (Oral LD50)

1470 mg/kg Rat

Acute Toxicity (Dermal LD50)

> 2000 mg/kg Rabbit

#### **Mixture of benzotriazol compounds.**

##### Acute toxicity:

Acute Toxicity (Oral LD50)

> 2000 mg/kg Rat

Acute Toxicity (Dermal LD50)

> 2000 mg/kg Rat

Acute Toxicity (Inhalation LC50)

> 5.8 mg/l (dust/mist) Rat

## **SECTION 12: ECOLOGICAL INFORMATION**

Ecotoxicity

There are no data on the ecotoxicity of this product. The product is not expected to be hazardous to the environment.

### **12.1. Toxicity**

Do not allow to enter drains, sewers or watercourses.

# Sadolin Quick Dry Woodstain

## Ecological information on ingredients.

### 3-IODO-2-PROPYNYLBUTYL CARBAMATE (CAS: 55406-53-6)

Acute Toxicity - Fish  
LC50 96 hours 0.067 mg/l Onchorhynchus mykiss (Rainbow trout)  
Acute Toxicity - Aquatic Invertebrates  
EC50 48 hours 0.16 mg/l Daphnia magna  
Acute Toxicity - Aquatic Plants  
EC50 72 hours 0.022 mg/l Scenedesmus subspicatus

### Mixture of benzotriazol compounds.

LC50 2.8 mg/l Onchorhynchus mykiss (Rainbow trout)  
Acute Toxicity - Aquatic Invertebrates  
EC50 3.8 mg/l Daphnia magna  
Acute Toxicity - Aquatic Plants  
EC50 > 9 mg/l Freshwater algae

## **12.2. Persistence and degradability**

The product contains substances which are not expected to be biodegradable.

## Ecological information on ingredients.

### Mixture of benzotriazol compounds.

Degradability  
The product is not readily biodegradable.

## **12.3. Bioaccumulative potential**

Bioaccumulative potential  
The product does not contain any substances expected to be bioaccumulating.

## **12.4. Mobility in soil**

Mobility:  
Not considered mobile.

## **12.5. Results of PBT and vPvB assessment**

This product does not contain any PBT or vPvB substances.

## **12.6. Other adverse effects**

Not determined.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

### General information

When this coating, in its liquid state, as supplied, becomes a waste, it is categorised as non-hazardous waste, with code 08 01 12 (list of wastes). Part used containers, not drained and/ or rigorously scraped out and containing dried residues of the supplied coating, are categorised as non-hazardous waste, with code 08 01 12 (list of wastes). Used containers, drained and/ or rigorously scraped out and containing dried residues of the supplied coating, are categorised as non-hazardous waste, with code 15 01 02 or 15 01 04 (list of wastes). If mixed with other wastes, the above waste code may not be applicable.

### **13.1. Waste treatment methods**

Do not allow runoff to sewer, waterway or ground. Dispose of waste and residues in accordance with local authority requirements.

### Waste Class

Waste product 08 01 12 Used packaging containing only dried residues 15 01 02/ 15 01 04

## **SECTION 14: TRANSPORT INFORMATION**

General  
The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

### **14.1. UN number**

Not applicable.

### **14.2. UN proper shipping name**

Not applicable.

# Sadolin Quick Dry Woodstain

## **14.3. Transport hazard class(es)**

Transport Labels

No transport warning sign required.

## **14.4. Packing group**

Not applicable.

## **14.5. Environmental hazards**

Environmentally Hazardous Substance/Marine Pollutant

No.

## **14.6. Special precautions for user**

Not applicable.

## **14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

Not applicable.

## **SECTION 15: REGULATORY INFORMATION**

### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Uk Regulatory References

The products are classified and supplied in accordance with the Chemicals (Hazard Information Packaging for supply) regulations (CHIP). The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks as required by other health and safety legislation. The provision of the Health and Safety at Work Act and the Control of Substances Hazardous to Health regulations apply to the use of this product at work.

Approved Code Of Practice

Approved classification and labelling guide (Sixth edition) The compilation of safety data sheets (Third edition)

Guidance Notes

Workplace Exposure Limits EH40.

EU Legislation

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. 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 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Classification, labelling and packaging of substances and mixtures 1272/2008EC

National Regulations

The Control Of Substances Hazardous to Health regulations (as amended) The Manual Handling Operations regulations (as amended) The Environmental Protection (Duty of Care) regulations (as amended) The Chemicals (Hazard Information and Packaging) for supply regulations (as amended) The Health and Safety at Work act 1974 (as amended)

### **15.2. Chemical Safety Assessment**

No chemical safety assessment has been carried out.

## **SECTION 16: OTHER INFORMATION**

General information

The information contained in this safety data sheet is provided in accordance with the requirements of the regulations. The product should not be used for purposes other than those shown in section 1 without first referring to the supplier and obtaining written handling instruction. As the specific conditions of use of the product are outside the suppliers control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

Revision Comments

This information is provided in a revised format to that previously produced.

Issued By Product SHE Information Manager

Revision Date 08/10/12

SDS No. Revision 5



## Sadolin Quick Dry Woodstain

### Risk Phrases In Full

R20/22	Harmful by inhalation and if swallowed.
R36	Irritating to eyes.
R43	May cause sensitisation by skin contact.
NC	Not classified.
R41	Risk of serious damage to eyes.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R50	Very toxic to aquatic organisms.

### Hazard Statements In Full

H317	May cause an allergic skin reaction.
H411	Toxic to aquatic life with long lasting effects.

### Disclaimer

The information provided in this safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health and safety and environmental aspects and should not be construed as any guarantee of technical performance or suitability for particular applications.