

SMITH & RODGER[®]

PAINTS & SHELLACS SINCE 1877

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MATERIAL SAFETY DATA SHEET According to 1907/2006/EC, Article 31

ROCKTOP Multi-Surface Clearcoat Gloss, Satin , Matt

Section 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

- 1.1 **Product Identifier**
Product name: **ROCKTOP Multi-Surface Clearcoat**
- 1.2 **Relevant identified uses of the substance or mixture and uses advised against**
Identified use(s): Coating
- 1.3 **Details of the supplier of the safety data sheet**
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- 1.4 **Emergency telephone number:** +44 (0) 141 2486341 Mon-Fri 9.00am – 4.0pm

Section 2 HAZARDS IDENTIFICATION

- 2.1 **Classification of the substance or mixture**
Classification according to EC regulation 1272/2008 (CLP):

Classification according to directive 1999/45/EC:
- 2.2 **Label elements - Risk Phrases – No Significant Hazard**
- 2.3 **Other Hazards – No Data is available on this product**
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Section 3 COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Reg.No.	Conc (%w/w)	Classification	M-factor
N – Methyl – 2- Pyrrolidone		872-50-4	606-021-00-7		<5%	H315;Skin Irrit 2 H319 ;Eye Irrit 2	

Section 4 FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation: Move the exposed person to fresh air.
Skin contact: Wash off immediately with plenty of soap and water. Remove contaminated clothing
Eye contact: Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
Ingestion: Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation: May cause coughing, tightness of chest and irritation to respiratory system.
Skin contact: May cause irritation to skin
Eye contact: May cause irritation to eyes.
Ingestion: May cause nausea and vomiting.

4.3 Indication of any immediate medical attention and special treatment needed

Inhalation: If you feel unwell, seek medical advice (show label where possible).
Skin contact: Seek medical attention
Eye contact: Seek medical attention.
Ingestion: If you feel unwell, seek medical advice (show label where possible).

Section 5 FIRE FIGHTING MEASURES

5.1 Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions

5.2 Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3 Advice for fire fighters

Wear self-contained breathing apparatus and protective clothing.

Section 6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Avoid contact with skin and eyes.

6.2 Environmental precautions

Do not allow material to enter drains. Prevent further spillage if safe.

6.3 Methods and material for containment and cleaning up

Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

6.4 Reference to other sections

For personal protection see section 8 and disposal considerations section 13.

Section 7 HANDLING AND STORAGE

7.1 Precautions for safe handling

Ensure adequate ventilation of the working area. Avoid contact with skin and eyes.
Adopt best manual handling considerations when handling, carrying and dispensing.

7.2 Conditions for safe storage, including incompatibilities

Keep container tightly closed in a cool, well ventilated place. Store correctly labelled containers.

7.3 Specific end uses

See section 1.2 Relevant identified uses of the substance or mixture and uses advised against for further information.

Section 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 Control parameters

Occupation exposure controls.

8.2 Exposure controls Appropriate engineering controls

Provide sufficient air exchange and/or exhaust in work rooms.

Personal protective equipment

Individual protection measures

Wear protective clothing
Respiratory protection: Wear suitable respiratory equipment when necessary.
Hand/Skin protection: Wear suitable gloves and suitable protective clothing

Eye protection: Approved safety goggles.

Hygiene measures: Take off all contaminated clothing immediately.

Occupational exposure controls

Keep away food, drink and animal feeding stuffs..

Section 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical State:	Liquid
Colour:	Cloudy White
Odour:	No data available
Odour threshold:	No data available
PH:	No data available
Melting point / melting range:	No data available
Flash Point / flash point range:	>100oC CC (Closed cup)
Lower explosive limit:	No data available
Higher explosive limit:	No data available
Vapour pressure (20°C):	No data available
Relative vapour density(20°C):	No data available
Density (20°C):	No data available
Water solubility:	Miscible
Partition coefficient	No data available
Auto-ignition temperature:	No data available
Relative density:	No data available
Viscosity:	12-45s BS4@25oC
Explosive properties:	No data available
Freezing point:	No data available
Initial boiling point	No data available

9.2 Other information

No data available

Section 10 STABILITY AND REACTIVITY

10.1 Reactivity

Stable under normal conditions.

10.2	Chemical stability	Stable under normal conditions.
10.3	Possibility of hazardous reactions	No data available
10.4	Conditions to avoid	No data available.
10.5	Incompatible materials	No data available
10.6	Hazardous decomposition products	No data available

Section 11 TOXICOLOGICAL INFORMATION

11.1	Information on toxicological effects	
	Skin corrosion/irritation:	May cause irritation to skin
	Serious eye damage / eye irritation:	May cause irritation to eyes
11.1.4.	Toxicological Information	No data available

Section 12 ECOLOGICAL INFORMATION

12.2	Persistence and degradability	No data is available on this product
12.3	Bio accumulative potential	No data is available on this product
	Partition Coefficient	No data is available on this product

Section 13 DISPOSAL CONSIDERATIONS

13.1	Waste treatment methods	Dispose of in compliance with all local and national regulations
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Section 14 TRANSPORT INFORMATION

14.1	UN Number	This product is not classified as dangerous for carriage
14.2	UN proper shipping name	This product is not classified as dangerous for carriage
14.3	Transport hazard class	This product is not classified as dangerous for carriage
14.4	Packing group	This product is not classified as dangerous for carriage
14.5	Environmental hazards	This product is not classified as dangerous for carriage
	Marine pollutant	This product is not classified as dangerous for carriage
14.6	Special precautions for user	This product is not classified as dangerous for carriage No data available on this product
14.7	Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	This product is not classified as dangerous for carriage No data available on this product

Section 15 REGULATORY INFORMATION

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

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

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending regulation (EC) No 1907/2006 of the European Parliament and of the Council on 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, 93/105/EC and 2000/21/EC

15.2 Chemical safety assessment

No data available on this product

16 OTHER INFORMATION

Full text of H-Statements referred to under sections 3.

Skin Irrit.2	H315 Causes Skin Irritation
Eye Irrit.2	H319 Causes Serious Eye Irritation

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Health and Safety

This Material Safety Data Sheet has been issued describing the health, safety and environmental properties of this product, identifying the potential hazards and giving advice on the handling precautions and emergency procedures. This must be consulted fully before handling, storage and use.