

Material Safety Data Sheet

according to 1907/2006/EC, article 31

MSDS No: PER336

Issue No: 1

IMPORTANT


Read this MSDS before handling and disposing of this product and pass this information on to employees, customers and users of this product.

1. IDENTIFICATION

Product Name	RootPLUS Catalyst Paste
Company Name	Perfection Plus Ltd
Company Address	6 Westwood Court, Brunel Road, Totton, Hants. SO40 3WX. UK
Company Phone No.	+44 (0) 2380 866 677

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
2.1.1 Classification – 1999/45/EC	Xi; R36-43 Symbols: Xi: Irritant.
Main hazards	Irritating to eyes. May cause sensitisation by skin contact.
2.1.2. Classification - EC 1272/2008	Skin Irrit. 2: H315; Skin Sens. 1: H317;

2.2 Label elements	
Hazard pictograms	
Signal Word	Warning
Hazard Statement	Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction.
Precautionary Statement: Prevention	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: Response	P302+P352 - IF ON SKIN: Wash with plenty of water/ . P321 - Specific treatment (see on this label).

	P332+P313 - If skin irritation occurs: Get medical advice/attention. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to

Further information

Medical devices as defined in Directive 93/42/EEC and which are invasive or used in direct physical contact with the human body, are exempted from the provisions of regulation (EC) No 1272/2008 (CLP/GHS) usually if they are in the finished state and intended for the final user.

3. COMPOSITION/INFORMATION ON PREPARATION

3.1 Mixtures

67/548/EEC / 1999/45/EC

Components Name	Index No	CAS No	EINECS No	REACH Registration No	Conc (% w/w)	Classification
Dimerized Rosin		65997-05-9			60 - 70%	
Eugenol		97-53-0	202-589-1		10 - 20%	Xi; R36-43

EC 1272/2008

Components Name	Index No	CAS No	EINECS No	REACH Registration No	Conc (% w/w)	Classification
Dimerized Rosin		65997-05-9			60 - 70%	
Softisan 649 (Bis diglyceryl Polyacyladipate-2)		97-53-0	202-589-1		1 - 20%	Skin Irrit. 2: H315; Skin Sens. 1: H317;

4. FIRST AID MEASURES

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.
Skin Contact	May cause irritation to skin. Seek medical attention if irritation or symptoms persist. Wash off immediately with plenty of soap and water.
Eye contact	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

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 firefighters

Wear suitable respiratory equipment when necessary.

6. HANDLING AND STORAGE

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Wear suitable protective equipment.

6.2 Environmental precautions

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

6.3 Methods and materials for containment and cleaning up.

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

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

7.2 Conditions for safe storage

Keep in a cool, dry, well-ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Ensure adequate ventilation of the working area.

8.2.2 Individual Protection Measures

Wear chemical protective clothing

Eye / face protection – in case of splashing wear approved safety goggles

Skin / Hand protection – chemical resistant gloves (PVC)

Respiratory protection – wear: suitable respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Paste
Colour	Brown
Odour	Characteristic

10. STABILITY AND REACTIVITY

Stable under normal conditions. Conditions to avoid: heat, moisture.

11. TOXICOLOGICAL INFORMATION

No data available

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Dispose of in compliance with all local and national regulations.
For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.
Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.

14. TRANSPORTATION INFORMATION

The product is not classified as dangerous for carriage.

15. REGULATORY INFORMATION

No data available.

16. OTHER INFORMATION

Text of Risk Phrases	R36 - Irritating to eyes. R43 - May cause sensitisation by skin contact.
Text of Hazard Statements	Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction.

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This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

Emergency Phone No: 023 8086 6677