

SAFETY DATA SHEET

Page 1 of 3

RC 9110 ESCALATOR/TRAVELATOR CLEANER

Revision 1
Revision date 21-Sep-2009

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name RC 9110 ESCALATOR/TRAVELATOR CLEANER
Company Rosemor International Ltd
Unit F, Moses Winter Way
Off Hithercroft Road
Wallingford, Oxfordshire
OX10 9FE

2. HAZARDS IDENTIFICATION.

Main hazards No Significant Hazard

3. COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Dipropylene glycol monomethyl ether (2-methoxymethylethoxy) propanol	1-10%	34590-94-8	252-104-2	
(L) orange terpenes-citrus aurantium dulcis	1-10%	8028-48-6	232-433-8	Xn; R65 Xi; R38 R10-52/53

4. FIRST AID MEASURES

Skin contact May cause irritation to skin.
Wash off immediately with plenty of soap and water. Remove contaminated clothing.
Seek medical attention if irritation or symptoms persist.

Eye contact May cause irritation to eyes.
Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Contact lenses should be removed. Seek medical attention if irritation or symptoms persist.

Inhalation May cause irritation to mucous membranes.
Move the exposed person to fresh air. Keep the affected person warm and at rest. Seek medical attention if irritation or symptoms persist.

Ingestion May cause irritation to mucous membranes.
Rinse mouth thoroughly. Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.

Never give anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

Extinguishing media Use extinguishing media appropriate to the surrounding fire conditions.
Cool fire exposed containers with waterspray.

Fire hazards Burning produces irritating, toxic and obnoxious fumes. Carbon oxides.

Protective equipment In case of fire and/or explosion do not breathe fumes.
Wear self contained breathing apparatus and protective clothing.

Print date 31-Aug-2010

RC 9110 ESCALATOR/TRAVELATOR CLEANER

Revision 1
Revision date 21-Sep-2009

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Ensure adequate ventilation of the working area. Wear suitable protective equipment.
Environmental precautions	Do not allow product to enter drains. Prevent further spillage if safe.
Clean up methods	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

Handling	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

Dipropylene glycol monomethyl ether (2-methoxymethylethoxy) propanol)	WEL 8-hr limit ppm: 50 WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 308 WEL 15 min limit mg/m3: -
--	---	--

Engineering measures	Ensure adequate ventilation of the working area.
Respiratory protection	Local exhaust and general ventilation must be adequate to meet exposure standards. In case of insufficient ventilation, wear suitable respiratory equipment.
Hand protection	In case of repeated or prolonged contact wear gloves. Chemical resistant gloves (PVC)
Eye protection	In case of splashing, wear: Safety glasses.
Protective equipment	Wear protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Liquid.
Colour	Blue.
Odour	Pleasant.
pH	10 - 11
Boiling point	100°C
Relative density	1.035 - 1.055 g/ml
Water solubility	soluble in water.

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to avoid	Heat, sparks and open flames.
Materials to avoid	Oxidising agents.
Hazardous decomposition products	Burning produces irritating, toxic and obnoxious fumes. Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Repeated or prolonged exposure	Prolonged or repeated exposure may cause irritation to skin and mucous membranes.
--------------------------------	---

12. ECOLOGICAL INFORMATION

Mobility	Soluble in water.
Degradability	Readily biodegradable.

RC 9110 ESCALATOR/TRAVELATOR CLEANER

Revision 1
Revision date 21-Sep-2009

13. DISPOSAL CONSIDERATIONS

General information Dispose of in compliance with all local and national regulations.

14. TRANSPORT INFORMATION

Further information The product is not classified as dangerous for carriage.

15. REGULATORY INFORMATION

Risk phrases NSH - No Significant Hazard.

Safety phrases S24/25 - Avoid contact with skin and eyes.

16. OTHER INFORMATION

Text of risk phrases in Section 3. R10 - Flammable.
R38 - Irritating to skin.
R52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R65 - Harmful: may cause lung damage if swallowed.

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

Revision This document differs from the previous version in the following areas:
9 - colour.