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SAFETY DATA SHEET RONSEAL DECKING CLEANER & REVIVER

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME RONSEAL DECKING CLEANER & REVIVER

PRODUCT NO. 21004

INTERNAL ID Commodity Code 340220 20 00

SYNONYMS, TRADE NAMES (SPN 10266), Ronseal Decking Cleaner

APPLICATION Surface cleaner
SUPPLIER Ronseal Ltd
Thorncliffe Park

Chapeltown Sheffield S35 2YP

+44 (0) 114 246 7171 enquiry@ronseal.co.uk

EMERGENCY TELEPHONE Tel +44 (0) 114 246 7171

Fax +44 (0) 114 245 5629

2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
Alcohol Ethoxylate		68439-45-2	2.5-10%	Xn;R22. Xi;R41.
Potassium tripolyphoshate	237-574-9	13845-36-8	2.5-10%	Xi;R36/38.

The Full Text for all R-Phrases are Displayed in Section 16

COMPOSITION COMMENTS

Refer to Section 16 for information as required by the EU Detergents Regulations (EC) No 648/2004.

4 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 the recovery position and seek medical advice.

INGESTION

If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

SKIN CONTACT

Remove contaminated clothing. Wash skin thoroughly with soap and water, or use a proprietary skin cleanser. Do NOT use solvents or thinners. Seek medical advice if any irritation persists.

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.

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5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

This product is not flammable. Fire can be extinguished using: alcohol resistant foam, carbon dioxide (CO2), powder, water spray/ mist. Do not use water jet.

SPECIAL FIRE FIGHTING PROCEDURES

Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or watercourses. Appropriate self-contained breathing apparatus may be required.

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth or vermiculite, and place in a suitable container for disposal in accordance with the waste regulations (see Section 13). Wash spillage site with suitable detergent; avoid use of solvents. Do not allow to enter drains or watercourses. If the product enters drains or sewers, immediately contact the local water company; in the case of contamination of streams, rivers or lakes, the relevant environment agency.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level. Smoking, eating and drinking should be prohibited in areas of storage and use.

STORAGE PRECAUTIONS

Observe the label precautions. Protect from frost. Store between 5°C and 25°C. Keep in a cool, dry, well ventilated place, away from sources of heat, ignition and direct sunlight. No smoking. Containers which are opened should be properly resealed and kept upright to prevent leakage. Store separately from oxidising agents and strongly alkaline and strongly acidic materials. Always keep in containers made of the same material as the supply container.

To avoid the risk of spillage, always store and transport in a secure and upright position.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT COMMENTS

The product does not contain any substances subject to Workplace Exposure Limits.

ENGINEERING MEASURES

No specific ventilation requirements noted, but forced ventilation may still be required if air contamination exceeds acceptable level. Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction.

RESPIRATORY EQUIPMENT

No specific respiratory protection noted. Control by the provision of local exhaust ventilation and good general extraction.

HAND PROTECTION

When skin exposure may occur, advice should be sought from glove suppliers on appropriate types. Barrier creams may help to protect exposed areas of skin but are not substitutes for full physical protection. They should not be applied once exposure has occurred.

EYE PROTECTION

Eye protection designed to protect against liquid splashes should be worn.

OTHER PROTECTION

Cotton or cotton/synthetic overalls or coveralls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner.

All personal protective equipment, including respiratory protective equipment, used to control exposure to hazardous substances must be selected to meet the requirements of the COSHH Regulations.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Slightly hazy. Low viscosity liquid.

COLOUR Colourless

ODOUR Low, inoffensive.

SOLUBILITY Miscible with water.

FLASH POINT (°C) > 61 CC (Closed cup).

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VOLATILE ORGANIC COMPOUND Nil

(VOC)

10 STABILITY AND REACTIVITY

STABILITY

Stable if stored under recommended storage and handling conditions.

HAZARDOUS DECOMPOSITION PRODUCTS

In a fire, hazardous decomposition products such as smoke, carbon monoxide, carbon dioxide and alcohols may be produced.

11 TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION

There is no data available on the product itself. The product has been assessed following the conventional method in CHIP and is classified for toxicological hazards accordingly. This takes into account, where known, delayed and immediate effects and also chronic effects from components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact. See Sections 3 and 15 for details of the resulting hazard classification.

SKIN CONTACT

Repeated or prolonged contact with the product may lead to removal of natural fats from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

EYE CONTACT

Splashes in the eyes may cause irritation and reversible local damage.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

The product has been assessed following the conventional method in CHIP and is not classified as dangerous for the environment.

DEGRADABILITY

There is no data available on the product itself.

ACUTE FISH TOXICITY

There is no data available on the product itself.

WATER HAZARD CLASSIFICATION

There is no data available on the product itself.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Do not allow into drains or watercourses, or dispose of where ground or surface waters may be affected. Wastes, including emptied containers, are controlled wastes and should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers.

14 TRANSPORT INFORMATION

GENERAL This product is not classified as dangerous for carriage.

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that person's transporting the product know what to do in an accident or

spillage.

No transport warning sign required.

ADR CLASS NO. N/C MARINE POLLUTANT N/A.

15 REGULATORY INFORMATION

RISK PHRASES

NC Not classified.

SAFETY PHRASES

S2 Keep out of the reach of children

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S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S51 Use only in well-ventilated areas.

UK REGULATORY REFERENCES

This information contained in this data sheet is provided in accordance with the requirements of The Chemicals (Hazard Information and 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 provisions of the Health and Safety at Work etc. Act and the Control of Substances Hazardous to Health Regulations apply to the use of this product at work.

The Manual Handling Operations Regulations

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations.

European Agreement concerning the International Carriage of Dangerous Goods by Road [ADR]

EU DIRECTIVES

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 88/379 Safety Data Sheet Directive 91/155 EC Detergents Regulations No 648/2004

GUIDANCE NOTES

Workplace Exposure Limits EH40.

16 OTHER INFORMATION

GENERAL INFORMATION

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

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 instructions. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

Information shown on product label, as required by Article 11 (3) and Annex VII A of the EC Detergents Regulations No. 648/2004/EU.

Contains less than 5% phosphates

Contains less than 5% non-ionic surfactants

Contains 2, 2', 2"-(Hexahydro-1, 3, 5-triazine-1, 3, 5-triyl)triethanol

Contains 1, 2-Benzoisothiazol-3(2H)-one

For specific guidance contact Ronseal Technical Services. [Helpline +44 (0) 114 240 9469]; Email: enquiry@ronseal.co.uk

REVISION COMMENTS

Updated Regulatory References.

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SAFETY DATA SHEET STATUS

Approved.

DATE 22-08-2006 **SIGNATURE** K. R. P. Winder

RISK PHRASES IN FULL

R22 Harmful if swallowed.
R36/38 Irritating to eyes and skin.
R41 Risk of serious damage to eyes.

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DISCLAIMER