SAFETY DATA SHEET Sealant Remover Wipes

SD0356 v2.3 RS 388-3808

RS REACh v2 revision date 01/07/12

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

1.1. Product identifier

Product name Sealant Remover Wipes

Internal Id E0450C

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

Identified uses Cleaning agent.

1.3. Details of the supplier of the safety data sheet

Supplier: RS Components Ltd,

Birchington Road, Corby, Northants, NN17 9RS,

Tel: +44 (0) 1536 402888 (8am to 8pm)

Fax: +44 (0) 1536 401588

Email: technical.help@rs-components.com

1.4. Emergency telephone number

Tel: +44 (0) 1536 402888 (8am to 8pm)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification (1999/45/EEC) Not classified.

Human health

May cause minor irritation on eye contact.

Environment

The product is not expected to be hazardous to the environment.

Physical and Chemical Hazards

Considering the limited amount applied during use and the size of the container, the risk of adverse effects is considered small.

2.2. Label elements

Risk Phrases

NC Not classified.

Safety Phrases

In case of contact with eyes rinse well with clean water and seek medical

advice if effects persist

2.3. Other hazards

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

ETHANOL 1-5%

CAS-No.: 64-17-5 EC No.: 200-578-6

Classification (EC 1272/2008) Classification (67/548/EEC)

Flam. Liq. 2 - H225 F;R11

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Orange Terpenes < 1%

CAS-No.: 8028-48-6 EC No.: 232-433-8

Classification (EC 1272/2008) Classification (67/548/EEC)

Flam. Liq. 3 - H226 Xn;R65. Asp. Tox. 1 - H304 R10.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

Composition Comments

INGREDIENTS: Aqua, Alcohol denat, Dimethyl glutarate, Dimethyl succinate, PEG-75 lanolin, Dimethyl adipate, Polyethylene glycol phenyl ether, Imidazodinyl urea, Methyl paraben, Propylparaben, Tetrasodium EDTA, Citric acid, Aloe barbadensis, Parfum

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

General information

No recommendation given.

Inhalation

Due to the small packaging the risk of inhalation is minimal.

Ingestion

Not relevant

Eye contact

Immediately rinse with water for several minutes.

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

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

No specific first aid measures noted.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

Extinguish with foam, carbon dioxide, dry powder or water fog.

5.2. Special hazards arising from the substance or mixture

Unusual Fire & Explosion Hazards

No unusual fire or explosion hazards noted.

Specific hazards

The product is non-combustible. If heated, irritating vapours may be formed.

5.3. Advice for firefighters

Special Fire Fighting Procedures

Ventilate closed spaces before entering them.

Protective equipment for fire-fighters

Use protective equipment appropriate for surrounding materials.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

In case of spills, beware of slippery floors and surfaces.

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

Non-hazardous substance. No specific clean-up procedure noted.

6.4. Reference to other sections

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Avoid contact with eyes.

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7.2. Conditions for safe storage, including any incompatibilities

Protect from freezing and direct sunlight. Store in tightly closed original container in a dry and cool place.

Storage Class

Unspecified storage.

7.3. Specific end use(s)

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
ETHANOL	WEL	1000 ppm	1920 mg/m3			
Orange Terpenes			800 mg/m3			

WEL = Workplace Exposure Limit.

8.2. Exposure controls

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance White impregnated wipe

Colour White.

Odour Pleasant, agreeable.
Solubility Completely soluble in water

Initial boiling point and boiling range 100 pH-Value, Conc. Solution 6 Flash point N/A

9.2. Other information

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

10.2. Chemical stability

Avoid Contact with peroxides.

10.3. Possibility of hazardous reactions

Hazardous Polymerisation

Will not polymerise.

10.4. Conditions to avoid

Avoid contact with strong oxidisers.

10.5. Incompatible materials

10.6. Hazardous decomposition products

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

Unlikely to be hazardous by inhalation because of the low vapour pressure of the substance at ambient temperature.

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Ingestion

No specific health warnings noted.

Skin contact

No specific health warnings noted.

Eye contact

May cause temporary eye irritation.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment.

12.1. Toxicity

12.2. Persistence and degradability

Degradability

The product is easily biodegradable. The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

12.3. Bioaccumulative potential

Bioaccumulative potential

The product is not bioaccumulating.

12.4. Mobility in soil

Mobility:

The product is soluble in water.

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

LANDFILL.

SECTION 14: TRANSPORT INFORMATION

General

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID). Tariff Code 3402 9010

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

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

SECTION 15: REGULATORY INFORMATION

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

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Uk Regulatory References

Cosmetic Products (Safety) Regulations 2008

Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Water hazard classification

WGK 0

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

Revision Date 03.05.12

Risk Phrases In Full

R10 Flammable.

R65 Harmful: may cause lung damage if swallowed.

R11 Highly flammable NC Not classified.

Hazard Statements In Full

H226 Flammable liquid and vapour.H225 Highly flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

Disclaimer

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.