



Trade name : RigoStep SKYLT A-Component

Revision date: 23.07.2012 **Version (Revision)**: 2.0.3 (2.0.2)

Date of print: 23-11-2012

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

RigoStep SKYLT A-Component

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

Relevant identified uses
Parquet Lacquer

1.3 Details of the supplier of the safety data sheet

Supplier (manufacturer/importer/only representative/downstream user/distributor)

U.P. Quality & Environment b.v.

Street: Postbus 176

Postal code/city: 1970 AD IJmuiden

Telephone: +31 (0)255 548448 **Telefax:** +31 (0)255 548445

1.4 Emergency Telephone Number:

(Office hours 08:00 - 16:30 GMT +1) Outside office hours: call a Poison Center or doctor/physician.

2. Hazards identification

2.1 Classification of the substance or mixture

Classification according to Directive 67/548/EEC or 1999/45/EC

None

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazard classes and hazard categories

None

Physical hazards

Flammable Liquids: No

None

None

2.2 Label elements

None

2.3 Other hazards

None

3. Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients

None

4. First aid measures

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In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Never give anything by mouth to an unconscious person or a person with cramps. If unconscious place in recovery position and seek medical advice.

4.1 Description of first aid measures

After inhalation

Remove casualty to fresh air and keep warm and at rest. If breathing is irregular or stopped, administer artificial respiration.

In case of skin contact

After contact with skin, wash immediately with plenty of water and soap. Do not wash with: Solvents/Thinner

After eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Keep at rest. Do not induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention and special treatment needed

None

5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Alcohol resistant foam. Carbon dioxide (CO2). Extinguishing powder. Water mist. Unsuitable extinguishing media Strong water jet.

5.2 Special hazards arising from the substance or mixture

Use suitable breathing apparatus. Hazardous combustion products

5.3 Advice for firefighters

Do not allow run-off from fire-fighting to enter drains or water courses.

Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Do not inhale the vapour. See protective measures under point 7 and 8.

6.2 Environmental precautions

Do not allow to enter into surface water or drains.

6.3 Methods and material for containment and cleaning up

Prevent spread over a wide area (e.g. by containment or oil barriers). Clear spills immediately. Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Clean with detergents. Avoid solvent cleaners.

6.4 Reference to other sections

None

7. Handling and storage

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7.1 Precautions for safe handling

Avoid contact with skin, eyes and clothes. Do not breathe gas/vapour/aerosol. When using do not eat, drink, smoke, sniff. See chapter 8 of the safety data sheet (Personal protection equipment) Never use pressure to empty container. Keep/Store only in original container. Comply with the health and safety at work laws. Do not allow to enter groundwater, surface water or drains, even not in small quantities.

7.2 Conditions for safe storage, including any incompatibilities

Packaging materials

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

Requirements for storage rooms and vessels

Keep container tightly closed and in a well-ventilated place. Keep only in the original container at temperature not exceeding 40 °C. When using do not smoke. Only allow access to authorised staff. Prevent leaks and prevent soil / water pollution caused by leaks.

Hints on joint storage

Storage class: 12

Storage class (TRGS 510): 12

7.3 Specific end use(s)

None

8. Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

AMMONIA, ANHYDROUS; CAS No.: 7664-41-7

Limit value type (country of origin): TRGS 900 (D)

Limit value: 20 ppm / 14 mg/m³

Peak limitation : 2(I)
Remark : Y

Version: 01-03-2011 Limit value type (country of origin): STEL (EC)

Limit value: 50 ppm / 36 mg/m³

Version: 08-06-2000 Limit value type (country of origin): TWA (EC)

Limit value : 20 ppm / 14 mg/m³

Version: 08-06-2000

8.2 Exposure controls

Appropriate engineering controls

Provide for sufficient ventilation. This can be achieved by local exhaust or general exhaust air collection. Wear a suitable respirator if the ventilation is not sufficient to keep the solvent vapour concentration below the occupational limit values.

Personal protection equipment

Eye / face protection

Suitable eye protection

Use tightly fitting safety glasses.

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Skin protection

Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. Use skin cleaning and skin care products after using the gloves. Check protective gloves before each use concerning their normal condition.

8.3 Additional information

Do not allow to enter into surface water or drains.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Safety relevant basis data

Density - dependent of color: (20 °C) 1,05 - 1,05 g/cm

PH value : 7,5 - 7,7

VOC-value: ca. 5 g/I VOC

9.2 Other information

None

10. Stability and reactivity

10.1 Reactivity

No information available.

10.2 Chemical stability

No information available.

10.3 Possibility of hazardous reactions

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.4 Conditions to avoid

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, oxides of nitrogen.

10.5 Incompatible materials

No information available.

10.6 Hazardous decomposition products

No information available.

11. Toxicological information

11.1 Information on toxicological effects

No information available.

12. Ecological information

Avoid release to the environment. Refer to special instructions / safety data sheet.

12.1 Toxicity

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive

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1999/45/EC and is not classified as dangerous for the environment.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

No information available.

12.6 Other adverse effects

No information available.

12.7 Further ecological information

None

13. Disposal considerations

13.1 Waste treatment methods

Avoid release to the environment. Refer to special instructions / safety data sheet. Waste disposal according to EC directives 75/442/EEC and 91/689/EEC in the corresponding versions, covering waste and dangerous waste. Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

14. Transport information

14.1 UN number

No dangerous good in sense of this transport regulation.

14.2 UN proper shipping name

No dangerous good in sense of this transport regulation.

14.3 Transport hazard class(es)

No dangerous good in sense of this transport regulation.

14.4 Packing group

No dangerous good in sense of this transport regulation.

14.5 Environmental hazards

No dangerous good in sense of this transport regulation.

14.6 Special precautions for user

None

15. Regulatory information

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

National regulations

Technische Anleitung Luft (TA-Luft)

Weight fraction (Number 5.2.5. I): < 5 %

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(EN/D)





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Weight fraction (Number 5.2.4. III): < 1 %

Water hazard class (WGK)

15.2 Chemical Safety Assessment

No information available.

15.3 Additional information

EU limit value for this product (cat. A/j): 140 g/l.

16. Other information

16.1 Indication of changes

07. Hints on joint storage - Storage class

16.2 Abbreviations and acronyms

None

16.3 Key literature references and sources for data

None

16.5 Relevant R-, H- and EUH-phrases (Number and full text)

None

16.6 Training advice

None

16.7 Additional information

Annex to the extended Safety Data Sheet (eSDS)

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The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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