

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)



Trade name : RIGOSTEP ROYL 2K Blank
Revision date : 23.04.2013
Date of print : 03-05-2013

Version (Revision) : 8.0.0 (7.0.0)

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

1.1 Product identifier

RIGOSTEP ROYL 2K Blank

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

Relevant identified uses

Wood oil

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

Information contact : Safety, Health & Environment: she@ursapaint.nl

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

Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later. To avoid the risks of fires, all contaminated materials should be stored in purpose-built containers or in metal containers with tight-fitting self-closing lids, or laid out flat in a single layer to dry, or placed in a closed metal container soaked with water. Contaminated materials should be removed from the workplace at the end of each working day and be stored outside.

3. Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients

None

4. First aid measures

4.1 Description of first aid measures

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)



Trade name : RIGOSTEP ROYL 2K Blank
Revision date : 23.04.2013
Date of print : 03-05-2013

Version (Revision) : 8.0.0 (7.0.0)

General information

When in doubt or if symptoms are observed, get medical advice. Never give anything by mouth to an unconscious person or a person with cramps.

After inhalation

Remove casualty to fresh air and keep warm and at rest. If breathing is irregular or stopped, administer artificial respiration. If unconscious place in recovery position and seek medical advice.

In case of skin contact

Change contaminated, saturated clothing. Clean with detergents. Avoid solvent cleaners.

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. Sand. Water mist.

Unsuitable extinguishing media

Strong water jet.

5.2 Special hazards arising from the substance or mixture

Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.

5.3 Advice for firefighters

Special protective equipment for firefighters

Cool endangered containers with water in case of fire. Do not allow run-off from fire-fighting to enter drains or water courses. Use suitable breathing apparatus.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Protective equipment

Remove all sources of ignition. Provide adequate ventilation.

6.2 Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3 Methods and material for containment and cleaning up

Prevent spread over a wide area (e.g. by containment or oil barriers). Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Clean with detergents. Avoid solvent cleaners.

6.4 Reference to other sections

Refer to protective measures listed in sections 7 and 8.

7. Handling and storage

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)



Trade name : RIGOSTEP ROYL 2K Blank
Revision date : 23.04.2013
Date of print : 03-05-2013

Version (Revision) : 8.0.0 (7.0.0)

7.1 Precautions for safe handling

Protective measures

Fire prevent measures

Avoid contact with skin, eyes and clothes. When using do not eat, drink, smoke, sniff. See chapter 8 of the safety data sheet (Personal protection equipment) Dust can form an explosive mixture with air. Keep/Store only in original container. No sparking tools should be used. Comply with the health and safety at work laws.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Always close containers tightly after the removal of product. Never use pressure to empty container.

Hints on joint storage

Storage class : 10

Storage class (TRGS 510) : 10

Further information on storage conditions

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions. Remove all sources of ignition.

7.3 Specific end use(s)

None

8. Exposure controls/personal protection

8.1 Control parameters

None

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.

Skin protection

Personal should wear antistatic clothings made of natural fiber or of high temperature resistant synthetic fiber. All parts of the body should be washed after contact. Use protective gloves.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Safety relevant basis data

Flash point :	ca.	200	°C	
Ignition temperature :	ca.	200	°C	
Vapour pressure :	(50 °C)		hPa	
Density - dependent of color:	(20 °C)	0,93 - 0,94	g/cm ³	
Solvent separation test :	(20 °C)	<	3	%
Flow time :	(20 °C)	ca.	38	s
VOC-value :		ca.	0	g/l VOC

9.2 Other information

None

10. Stability and reactivity

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)



Trade name : RIGOSTEP ROYL 2K Blank
Revision date : 23.04.2013
Date of print : 03-05-2013

Version (Revision) : 8.0.0 (7.0.0)

10.1 Reactivity

No information available.

10.2 Chemical stability

No information available.

10.3 Possibility of hazardous reactions

No information available.

10.4 Conditions to avoid

No information available.

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

12.1 Toxicity

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

Do not allow to enter into surface water or drains.

13. Disposal considerations

13.1 Waste treatment methods

Contaminated packages must be completely emptied and can be re-used following proper cleaning. Packing which cannot be properly cleaned must be disposed of.

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.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)



Trade name : RIGOSTEP ROYL 2K Blank
Revision date : 23.04.2013
Date of print : 03-05-2013

Version (Revision) : 8.0.0 (7.0.0)

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

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

National regulations

Water hazard class (WGK)

Class : nwg (Non-hazardous to water) Classification according to VwVwS

15.2 Chemical Safety Assessment

No information available.

16. Other information

16.1 Indication of changes

02. Labelling according to Regulation (EC) No. 1272/2008 [CLP] · 02. Labelling (67/548/EEC or 1999/45/EC) · 02. Labelling (67/548/EEC or 1999/45/EC) - Hazard components for labelling · 02. Special provisions concerning the labelling of certain mixtures · 03. Hazardous ingredients

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)

()

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.