

Trade name :RS SKYLT Conditioner Spray & WipeRevision date :22.10.2013Print date :27-03-2014

Version (Revision) :

2.0.3 (2.0.2)

# SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier RS SKYLT Conditioner Spray & Wipe 1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses Cleaner 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. **SECTION 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] None Hazard classes and hazard categories None **Physical hazards** Flammable Liquids : No **Health hazards** Skin Corrosion / Irritation: No Serious eye damage / eye irritation : No Specific target organ toxicity (single exposure) : No Specific target organ toxicity (Respiratory tract irritation): No Specific target organ toxicity (Narcosis): No Aspiration hazard : No Sensitisation (Respiratory): No Sensitisation (Skin): No Reproductive toxicity: No Reproductive toxicity, Effects on or via lactation: No Specific target organ toxicity (Repeated exposure): No None 2.2 Label elements None 2.3 Other hazards None SECTION 3: Composition / information on ingredients



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## 3.2 Mixtures

Hazardous ingredients

## **SECTION 4: First aid measures**

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

#### In case of 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

# **SECTION 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.

# **SECTION 6: 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

# **SECTION 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 ground-water, 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

#### **SECTION 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

Hand protection

Disposable gloves.

#### 8.3 Additional information

Do not allow to enter into surface water or drains.

#### **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

# Safety relevant basis data

Boiling temperature/boiling range :	( 1013 hPa )	ca.	100	°C
Density - dependent of color:	( 20 °C )	ca.	1	g/cm <sup>3</sup>
PH value :				
Viscosity :	( 20 °C )	ca.	80	mPa.s
VOC-value :		ca.	30	g/I VOC
Onderworpen aan detergentierichtlijn ja/nee			yes	
perfumes		<	1	%
glycolether		<	1	%



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	alcohol	<	1	%
	colorant	<	1	%
	non-ionic surfactants	<	1	%
9.2	Other information			

None

## **SECTION 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.

## **SECTION 11: Toxicological information**

## 11.1 Information on toxicological effects

No information available.

## **SECTION 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 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

None

# **SECTION 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



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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.

# **SECTION 14: Transport information**

#### 14.1 UN number

No dangerous goods in sense of this transport regulation.

#### 14.2 UN proper shipping name

No dangerous goods in sense of this transport regulation.

# 14.3 Transport hazard class(es)

No dangerous goods in sense of this transport regulation.

#### 14.4 Packing group

No dangerous goods in sense of this transport regulation.

#### 14.5 Environmental hazards

No dangerous goods in sense of this transport regulation.

## 14.6 Special precautions for user

None

#### **SECTION 15: Regulatory information**

# <sup>15.1</sup> 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**

For this substance a chemical safety assessment has not been carried out.

## **SECTION 16: Other information**

#### 16.1 Indication of changes

- 08. Aanpassing type handschoen en doordringtijd conform EN 374 - 15. "Voor deze stof heeft geen veiligheidsbeoordeling plaatsgevonden." i.p.v. "Er is geen informatie beschikbaar." - 16. volledige lijst met afkortingen toegevoegd.

#### 16.2 Abbreviations and acronyms

a.i. = Active ingredient

ACGIH = American Conference of Governmental Industrial Hygienists (US)

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

AFFF = Aqueous Film Forming Foam

AISE = International Association for Soaps, Detergents and Maintenance Products (joint project of AISE and CEFIC) AOAC = AOAC International (formerly Association of Official Analytical Chemists)

aq. = Aqueous

ASTM = American Society of Testing and Materials (US)

atm = Atmosphere(s)

B.V. = Beperkt Vennootschap (Limited)

BCF = Bioconcentration Factor

bp = Boiling point at stated pressure

bw = Body weight ca = (Circa) about

CAS No = Chemical Abstracts Service Number (see ACS - American Chemical Society)

CEFIC = European Chemical Industry Council (established 1972)

CIPAC = Collaborative International Pesticides Analytical Council

CLP = REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

Conc = Concentration cP = CentiPoise cSt = Centistokes



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d = Day(s)DIN = Deutsches Institut für Normung e.V. DNEL = Derived No-Effect Level DT50 = Time for 50% loss; half-life EbC50 = Median effective concentration (biomass, e.g. of algae) EC = European Community; European Commission EC50 = Median effective concentration EINECS = European Inventory of Existing Commercial Chemical Substances (EU, outdated, now replaced by EC Number) ELINCS = European List of Notified (New) Chemicals (see Tab 7, Background - Guide) ErC50 = Median effective concentration (growth rate, e.g. of algae) EU = European Union EWC = European Waste Catalogue FAO = Food and Agriculture Organization (United Nations) GIFAP = Groupement International des Associations Nationales de Fabricants de Produits Agrochimiques (now CropLife International) h = Hour(s)hPa = HectoPascal (unit of pressure) IARC = International Agency for Research on Cancer IATA = International Air Transport Association IC50 = Concentration that produces 50% inhibition IMDG Code = International Maritime Dangerous Goods Code IMO = International Maritime Organization ISO = International Organization for Standardization IUCLID = International Uniform Chemical Information Database IUPAC = International Union of Pure and Applied Chemistry kg = Kilogram Kow = Distribution coefficient between n-octanol and water kPa = KiloPascal (unit of pressure) LC50 = Concentration required to kill 50% of test organismsLD50 = Dose required to kill 50% of test organisms LEL = Lower Explosive Limit/Lower Explosion Limit LOAEL = Lowest observed adverse effect level mg = Milligram min = Minute(s)ml = Milliliter mmHg = Pressure equivalent to 1 mm of mercury (133.3 Pa)mp = Melting point MRL = Maximum Residue Limit MSDS = Material Safety Data Sheet n.o.s. = Not Otherwise Specified NIOSH = National Institute for Occupational Safety and Health (US) NOAEL = No Observed Adverse Effect Level NOEC = No observed effect concentration NOEL = No Observable Effect Level NOx = Oxides of Nitrogen OECD = Organization for Economic Cooperation and Development OEL = Occupational Exposure Limits Pa = Pascal (unit of pressure) PBT = Persistent, Bioaccumulative or Toxic pH = -log10 hydrogen ion concentration pKa = -log10 acid dissociation constant PNEC = Previsible Non Effect Concentration POPs = Persistent Organic Pollutants ppb = Parts per billion PPE = Personal Protection Equipment ppm = Parts per million ppt = Parts per trillion



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PVC = Polyvinyl Chloride QSAR = Quantitative Structure-Activity Relationship REACH = Registration, Evaluation and Authorization of CHemicals (EU, see NCP)

SI = International System of Units

STEL = Short-Term Exposure Limit

tech. = Technical grade

TSCA = Toxic Substances Control Act (US)

TWA = Time-Weighted Average

vPvB = Very Persistent and Very Bioacccumulative

WHO = World Health Organization = OMS

y = Year(s)

# 16.3 Key literature references and sources for data None

# 16.5 Relevant R-phrases (Number and full text)

None

16.6 Training advice

None

## 16.7 Additional information

None

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.