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



Interior Cleaner Trade name: Revision date: 13-08-2014 Print date : 26-09-2014

Version (Revision): 4.0.1 (4.0.0)

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Interior Cleaner (R928)

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

Washing and cleaning products (including solvent based products)

Uses advised against

This product should not be used for purposes other than the applications referred to above.

1.3 Details of the supplier of the safety data sheet

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

Americol BV

Street: Sluispolderweg 33

Postal code/city: 1505 HJ Zaandam

Telephone: +31 (0)75-6313244 **Telefax:** +31 (0)75-6313265

Information contact: Rene Doornink

Website: www.americol.nl

E-mail (competent person): r.doornink@americol.nl

1.4 Emergency telephone number

+31 (0)75-6313244 (08:00 - 16:30 h)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

Eye Irrit. 2; H319 - Serious eye damage/eye irritation: Category 2A; Causes serious eye irritation.

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP] **Hazard pictograms**





Exclamation mark (GHS07)

Signal word

Warning

Hazard statements

H319 Causes serious eye irritation.

Precautionary statements

Wash ... thoroughly after handling. P264

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P337+P313 If eye irritation persists: Get medical advice/attention.

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P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

2.3 Other hazards

Prolonged or repeated skin contact may cause removal of natural fat from the skin resulting in dermatitis (skin inflammation).

2.4 Additional information

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

SECTION 3: Composition / information on ingredients

3.2 Mixtures

Hazardous ingredients

(2-METHOXYMETHYLETHOXY)PROPANOL; EC No.: 252-104-2; CAS No.: 34590-94-8

Weight fraction: 2,5 - 10 %

Classification 67/548/EEC : Substance with a common (EC) occupational exposure limit value.

Classification 1272/2008 [CLP] : Substance with a common (EC) occupational exposure limit value.

C9-11 ALCOHOL ETHOXYLATE ; CAS No. : 68439-46-3 Weight fraction : 1-2,5% Classification 67/548/EEC : Xi ; R41

Classification 1272/2008 [CLP] : Eye Dam. 1 ; H318

TETRAKALIUMPYROFOSFAAT; EC No.: 230-785-7; CAS No.: 7320-34-5

Weight fraction: < 2,5 %
Classification 67/548/EEC: Xi; R36
Classification 1272/2008 [CLP]: Eye Irrit. 2; H319

QUATERNAIR COCOALKYL ETHOXYLATE
Weight fraction: < 1 %

Classification 67/548/EEC: N; R50 Xi; R41 Xn; R22 Xi; R38

Classification 1272/2008 [CLP]: Eye Dam. 1; H318 Acute Tox. 4; H302 Skin Irrit. 2; H315 Aquatic Acute 1; H400

Additional information

Full text of R-, H- and EUH-phrases: see section 16.

3.3 Components according to regulation (EG) Nr. 648/2004

non-ionic surfactants \$<5\$\$%\$ phosphates \$<5\$\$%\$ cationic surfactants \$<5\$\$%\$ Hexyl cinnamal \$<5\$\$%\$ perfumes \$<5\$\$%

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

When in doubt or if symptoms are observed, get medical advice.

In case of inhalation

No special measures are necessary.

In case of skin contact

 ${\it Change \ contaminated, \ saturated \ clothing. \ Wash \ contaminated \ clothing \ prior \ to \ re-use.}$

After eye contact

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(EN/D)

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Rinse immediately carefully and thoroughly with eye-bath or water. In case of eye irritation consult an ophthalmologist.

After ingestion

Call a physician in any case! Do NOT induce vomiting. If major quantitiy of dust is swallowed or inhaled, immediately drink: Water

4.2 Most important symptoms and effects, both acute and delayed

The following symptoms may occur: No known symptoms to date.

4.3 Indication of any immediate medical attention and special treatment needed

None

SECTION 5: Firefighting measures

5.1 Extinguishing media

None

5.2 Special hazards arising from the substance or mixture

None

5.3 Advice for firefighters

None

5.4 Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Emergency procedures

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.2 Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Make sure spills can be contained, e.g. in sump pallets or kerbed areas.

6.3 Methods and material for containment and cleaning up

For containment

Collect in closed and suitable containers for disposal. Treat the recovered material as prescribed in the section on waste disposal.

For cleaning up

Suitable material for taking up: Sand Absorbing material, organic

6.4 Reference to other sections

See protective measures under point 7 and 8.

SECTION 7: Handling and storage



7.1 Precautions for safe handling

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None

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Keep/Store only in original container. Suitable container/equipment material: Stainless steel Polyethylene (PE)

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

Occupational exposure limit values

(2-METHOXYMETHYLETHOXY)PROPANOL; CAS No.: 34590-94-8

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

Limit value: 50 ppm / 310 mg/m³

Peak limitation: 1(I) Version: 01-03-2011 Limit value type (country of origin): TWA (EC)

Limit value: 50 ppm / 308 mg/m³

Remark:

Version: 08-06-2000

8.2 Exposure controls

General health and safety measures

Immediately remove any contaminated clothing, shoes or stockings. Wash contaminated clothing prior to re-use.

Environmental exposure controls

See section 7. No additional measures necessary.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Colour: blue
Odour: Perfume

Safety relevant basis data

Physical state: liquid
Melting point/melting range: not applicable
Boiling temperature/boiling range
: 100
Decomposition temperature: No data available

Freezing point:

Flash point:

No data available

Upper explosion limit : Vapour Pressure :(20 °C)
No data available

Vapour Pressure: (20 °C) No data available

Evaporation rate (n-butylacetate = No data available

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°C

Vol-%

Vol-%

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: (20 °C) ca. 1,01 g/cm³

Density: (20°C) Water solubility: 100 Wt % PH value: 11 Partition coefficient (n-3 octanol/water): Viscosity: (20°C) 10 mPa.s No data available Vapour density (air = 1): (101 kPa)

9.2 Other information

None

SECTION 10: Stability and reactivity

10.1 Reactivity

not applicable

10.2 Chemical stability

Stable under normal conditions of use

10.3 Possibility of hazardous reactions

No information available.

10.4 Conditions to avoid

No information available.

10.5 Incompatible materials

Strong oxidizers

10.6 Hazardous decomposition products

No information available.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Irritant and corrosive effects

Primary irritation to the skin

Not an irritant.

Irritation to eyes

Not an irritant.

Irritation to respiratory tract

No data available

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

This substance does not meet the criteria for classification as CMR category 1A or 1B according to CLP.

Germ cell mutagenicity/Genotoxicity

No indications of human germ cell mutagenicity exist.

Reproductive toxicity

This substance does not meet the criteria for classification as CMR category 1A or 1B according to CLP.

Specific target organ toxicity (single exposure)

not applicable

SECTION 12: Ecological information

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Harmless to aquatic organisms up to the tested concentration

12.2 Persistence and degradability

Biodegradable.

12.1 Toxicity

12.3 Bioaccumulative potential

No indication of bioaccumulation potential.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects

None

12.7 Further ecological information

None

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Delivery to an approved waste disposal company. Contaminated packages must be completely emptied and can be reused following proper cleaning. Handle contaminated packages in the same way as the substance itself.

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

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

not applicable

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture $^{15.1}$

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

National regulations

Water hazard class (WGK)

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

15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this preparation were not carried out.

SECTION 16: Other information

16.1 Indication of changes

02. Classification of the substance or mixture • 02. Label elements • 02. Labelling according to Regulation (EC) No. 1272/2008 [CLP] • 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)

H302 Harmful if swallowed. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H400 Very toxic to aquatic life. 22 Harmful if swallowed. 36 Irritating to eyes. 38 Irritating to skin.

Risk of serious damage to eyes.
Very toxic to aquatic organisms.

16.6 Training advice

None

16.7 Additional information

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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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