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

Trade name : VistaScan Image plate cleaning wipe

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

1.1 Product identifier

VistaScan Image plate cleaning wipe

Unique Formula Identifier: T5XJ-J3RA-0A0N-N7XF

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

VistaScan image plate cleaning wipes are ideal for cleaning image plates.

Products Category [PC]

PC 35 - Washing and cleaning products

Uses advised against

None, if handled according to order.

Remark

The product is intended for professional use.

1.3 Details of the supplier of the safety data sheet

Supplier

orochemie GmbH + Co. KG

Street: Max-Planck-Straße 27

Postal code/City: 70806 Kornwestheim

Telephone: +49 7154 1308-0 **Telefax:** +49 7154 1308-40

Information contact: DÜRR DENTAL SE, Höpfigheimer Str. 17, 74321 Bietigheim-Bissingen, Germany

Tel: +49 7142 705-0, Fax: +49 7142 705-500, info@duerrdental.com

in Great Britain/Ireland:

DÜRR DENTAL Products] UK Ltd., 14 Linnell Way - Telford Way Industrial Estate, Kettering Northants NN16 8PS,

United Kingdom, info@duerruk.com

1.4 Emergency telephone number

INT: +49 6132 84463 (24 h/7 d)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

Flam. Sol. 1 ; H228 - Flammable solids : Category 1 ; Flammable solid.

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

STOT SE 3; H336 - STOT-single exposure: Category 3; May cause drowsiness or dizziness.

Classification procedure

The classification was carried out according to the calculation method of Regulation No. (EC) 1272/2008 [CLP].

2.2 Label elements

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

Hazard pictograms





Flame (GHS02) · Exclamation mark (GHS07)

Signal word

Danger

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Hazard components for labelling

PROPAN-2-OL; CAS No.: 67-63-0

Hazard statements

H228 Flammable solid.

H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.

Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P337+P313 If eye irritation persists: Get medical advice/attention.

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

The mixture does not contain any substances that have endocrine disrupting properties. The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description

VistaScan Image Plate Cleaning Wipe contains alcohol.

Hazardous ingredients

PROPAN-2-OL; REACH No.: 01-2119457558-25; EC No.: 200-661-7; CAS No.: 67-63-0

Weight fraction: 100 %

Classification 1272/2008 [CLP] : Flam. Liq. 2 ; H225 Eye Irrit. 2 ; H319 STOT SE 3 ; H336

Additional information

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

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.

Following inhalation

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

In case of skin contact

Wash with plenty of water. When in doubt or if symptoms are observed, get medical advice.

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.

Following ingestion

No special measures are necessary. Never give anything by mouth to an unconscious person or a person with cramps.

4.2 Most important symptoms and effects, both acute and delayed

Causes serious eye irritation. May cause drowsiness or dizziness.

4.3 Indication of any immediate medical attention and special treatment needed

None

SECTION 5: Firefighting measures

5.1 Extinguishing media

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Suitable extinguishing media

Carbon dioxide (CO2) Extinguishing powder Water spray jet Water mist

Unsuitable extinguishing media

Full water jet

5.2 Special hazards arising from the substance or mixture

None known.

Hazardous combustion products

None known

5.3 Advice for firefighters

Adapt protective equipment to surrounding fire.

Special protective equipment for firefighters

In case of fire: Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protection equipment. Remove all sources of ignition. When using do not smoke. See protective measures under point 7 and 8.

For non-emergency personnel

Use personal protection equipment. See protective measures under point 7 and 8.

For emergency responders

Personal protection equipment

See protective measures under point 7 and 8.

6.2 Environmental precautions

Dispose of used cloths in the household waste - do not throw them down the toilet.

6.3 Methods and material for containment and cleaning up

For cleaning up

No special measures are necessary.

Other information

Dispose of used cloths in the household waste - do not throw them down the toilet.

6.4 Reference to other sections

None

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Please note safety instructions and directions for use on the drum.

Protective measures

Measures to prevent fire

Usual measures for fire prevention. When using do not smoke.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep/Store only in original container. Keep container tightly closed and in a well-ventilated place.

Hints on joint storage

Store the foodstuffs separately. Do not store together with oxidizing, self-igniting substances and highly flammable solid substances. Do not store together with highly flammable substances.

7.3 Specific end use(s)

None

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

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

PROPAN-2-OL; CAS No.: 67-63-0

Limit value type (country of origin): TLV/STEL (GB)

Limit value : 500 ppm / 1250 mg/m³

Limit value type (country of origin): TLV/TWA (GB)

Limit value: 400 ppm / 999 mg/m³

DNEL-/PNEC-values

There are no data available on the preparation itself.

DNEL/DMEL

PROPAN-2-OL; CAS No.: 67-63-0

Limit value type : DNEL Consumer (systemic)

Exposure route: Dermal
Exposure frequency: Long-term
Limit value: 319 mg/kg
Assessment factor: 24 h

Limit value type : DNEL Consumer (systemic)

Exposure route: Inhalation
Exposure frequency: Long-term
Limit value: 89 mg/m³

Limit value type : DNEL Consumer (systemic)

Exposure route: Oral
Exposure frequency: Long-term
Limit value: 26 mg/kg
Assessment factor: 24 h

Limit value type : DNEL worker (systemic)

Exposure route: Dermal
Exposure frequency: Long-term
Limit value: 888 mg/kg
Assessment factor: 24 h

Limit value type : DNEL worker (systemic)

 $\begin{array}{ll} \mbox{Exposure route}: & \mbox{Inhalation} \\ \mbox{Exposure frequency}: & \mbox{Long-term} \\ \mbox{Limit value}: & \mbox{500 mg/m}^3 \\ \end{array}$

PNEC

PROPAN-2-OL; CAS No.: 67-63-0

Limit value type : PNEC (Aquatic, freshwater)

Limit value : 140,9 mg/l

Limit value type : PNEC (Aquatic, marine water)

Limit value : 140,9 mg/l
Limit value type : PNEC (Industrial)

Exposure route : Soil
Limit value : 28 mg/kg

Limit value type : PNEC (Sediment, freshwater)

Limit value : 552 mg/kg

Limit value type : PNEC (Sediment, marine water)

Limit value : 552 mg/kg

Limit value type : PNEC (Secondary poisoning)

Limit value : 160 mg/kg

Limit value type : PNEC (Sewage treatment plant)

Limit value : 2251 mg/l

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8.2 Exposure controls

Personal protection equipment

Eye/face protection

No special measures are necessary.

Skin protection

Hand protection

Short-term exposure (Level 2: < 30 min): disposable gloves to EN374 category III, e.g. nitrile rubber, material thickness 0.1 mm.

Long-term exposure (Level 6: < 480 min): protective gloves to EN374 category III, e.g. nitrile rubber, material thickness 0.7 mm.

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits.

Body protection

Body protection: not required.

Respiratory protection

No special measures are necessary.

General information

Keep away from food, drink and animal feedingstuffs. Wash hands before breaks and after work. Separate storage of work clothes. When using do not eat, drink, smoke, sniff.

Other protection measures

Provide adequate ventilation.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Soaking solution - wipes

Appearance: wipes Colour: white Odour: Alcohol **Safety characteristics**

Melting point/freezing point: (1013 hPa) not determined Initial boiling point and boiling °C (1013 hPa) 80 - 90 range: (1013 hPa) **Decomposition temperature:** not determined

°C Flash point: 12 Auto-ignition temperature : Combustible

Vol-% Lower explosion limit: 2 Upper explosion limit : 12 Vol-%

Vapour pressure : (50°C) not determined

Density: (20°C) approx. 0,79 g/cm³ not applicable Solvent separation test: (20 °C)

Water solubility: (20°C) 100 Weight-%

pH value: not applicable log P O/W: not determined

Flow time: (20 °C) not applicable DIN-cup 4 mm not determined Odour threshold:

Maximum VOC content (EC): 100 Weight-%

Oxidising solids: Not applicable. **Explosive properties:** Not applicable.

Corrosive to metals : Not corrosive to metals.

9.2 Other information

None

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SECTION 10: Stability and reactivity

10.1 Reactivity

None, if handled according to order.

10.2 Chemical stability

None known.

10.3 Possibility of hazardous reactions

None, if handled according to order.

10.4 Conditions to avoid

No information available.

10.5 Incompatible materials

No information available.

10.6 Hazardous decomposition products

None known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity

Based on available data, the classification criteria are not met.

Acute oral toxicity

Parameter: ATEmix
Exposure route: Oral
Effective dose: not relevant

Parameter: LD50 (PROPAN-2-OL; CAS No.: 67-63-0)

Exposure route: Oral
Species: Rat
Effective dose: 5280 mg/kg

Parameter: LD50 (PROPAN-2-OL ; CAS No. : 67-63-0)

Exposure route: Oral
Species: Rat
Effective dose: 5840 mg/kg
Method: OECD 401

Practical experience/human evidence

2-Propanol: irritating to mucous membranes, narcotic effect.

Acute dermal toxicity

Parameter: ATEmix
Exposure route: Dermal
Effective dose: not relevant

Parameter: LD50 (PROPAN-2-OL ; CAS No. : 67-63-0)

Exposure route: Dermal
Species: Rabbit
Effective dose: 12800 mg/kg

Parameter: LD50 (PROPAN-2-OL ; CAS No. : 67-63-0)

Exposure route: Dermal
Species: Rabbit
Effective dose: 13900 mg/kg
Method: OECD 402

Acute inhalation toxicity

Parameter: ATEmix

Exposure route : Inhalation (dust/mist)

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Effective dose: not relevant

Parameter: LC50 (PROPAN-2-OL; CAS No.: 67-63-0)

Exposure route: Inhalation
Species: Mouse
Effective dose: 27,2 mg/l
Exposure time: 4 h

Parameter: LC50 (PROPAN-2-OL ; CAS No. : 67-63-0)

Exposure route: Inhalation
Species: Rat
Effective dose: > 25 mg/l
Exposure time: 6 h
Method: OECD 403

Parameter: LC50 (PROPAN-2-OL; CAS No.: 67-63-0)

Exposure route: Inhalation
Species: Rat
Effective dose: 72,6 mg/l
Exposure time: 4 h

Parameter: LC50 (PROPAN-2-OL ; CAS No. : 67-63-0)

Exposure route: Inhalation (vapour)

Species: Rat

Effective dose : > 10000 ppm

Exposure time: 6 h

Parameter: LD50 (PROPAN-2-OL ; CAS No. : 67-63-0)

Exposure route : Inhalation (vapour)

Species: Rat Effective dose: 47,5 mg/l

Corrosion

Causes serious eye irritation.

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

Based on available data, the classification criteria are not met.

Germ cell mutagenicity

Based on available data, the classification criteria are not met.

Reproductive toxicity

Based on available data, the classification criteria are not met.

STOT-single exposure

May cause drowsiness or dizziness.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

11.2 Information on other hazards

Endocrine disrupting properties

The mixture does not contain any substances that have endocrine disrupting properties.

Additional information

The classification was carried out according to the calculation method of Regulation No. (EC) 1272/2008 [CLP].

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SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity

Based on available data, the classification criteria are not met.

Acute (short-term) fish toxicity

Parameter: LC50 (PROPAN-2-OL ; CAS No. : 67-63-0)
Species: Pimephales promelas (fathead minnow)
Evaluation parameter: Acute (short-term) fish toxicity

Effective dose : 9640 mg/l Exposure time : 96 h

Parameter: LC50 (PROPAN-2-OL; CAS No.: 67-63-0)

Species: Leuciscus idus (golden orfe)
Evaluation parameter: Acute (short-term) fish toxicity

Effective dose : > 100 mg/l
Exposure time : 48 h **Acute (short-term) toxicity to crustacea**

Parameter: EC50 (PROPAN-2-OL; CAS No.: 67-63-0)

Species: Daphnia magna (Big water flea)
Evaluation parameter: Acute (short-term) daphnia toxicity

Effective dose: 13299 mg/l Exposure time: 48 h

Parameter: EC50 (PROPAN-2-OL; CAS No.: 67-63-0)

Species: Daphnia magna (Big water flea)
Evaluation parameter: Acute (short-term) daphnia toxicity

Effective dose: 9714 mg/l Exposure time: 24 h

Parameter: EC50 (PROPAN-2-OL ; CAS No. : 67-63-0)

Species: Daphnia magna (Big water flea)
Evaluation parameter: Acute (short-term) daphnia toxicity

Effective dose : > 100 mg/l Exposure time : 48 h

Acute (short-term) toxicity to algae and cyanobacteria

Parameter: EC50 (PROPAN-2-OL; CAS No.: 67-63-0)

Species: Pseudokirchneriella subcapitata
Evaluation parameter: Acute (short-term) algae toxicity

Effective dose : > 1000 mg/l Exposure time : 72 h

Parameter: EC50 (PROPAN-2-OL; CAS No.: 67-63-0)

Species: Scenedesmus subspicatus
Evaluation parameter: Acute (short-term) algae toxicity

Effective dose : > 100 mg/l Exposure time : 72 h

Parameter: EC50 (PROPAN-2-OL; CAS No.: 67-63-0)

Species: Algae

Evaluation parameter : Acute (short-term) algae toxicity

Effective dose : 1800 mg/l Exposure time : 168 h

Toxicity to microorganisms

Parameter: EC50 (PROPAN-2-OL ; CAS No. : 67-63-0)

Evaluation parameter : Bacteria toxicity
Effective dose : > 100 mg/l

Parameter: EC10 (PROPAN-2-OL; CAS No.: 67-63-0)

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Species: Pseudomonas putida
Evaluation parameter: Bacteria toxicity
Effective dose: 5175 mg/l
Exposure time: 18 h

12.2 Persistence and degradability

Abiotic degradation

No data available.

Biodegradation

Parameter: Biodegradation (PROPAN-2-OL; CAS No.: 67-63-0)

Inoculum : Degree of elimination

Evaluation parameter : Aerobic
Degradation rate : > 95 %
Method : OECD 301E

No data available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

Distribution

Wipes: No data available

12.5 Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6 Endocrine disrupting properties

The mixture does not contain any substances that have endocrine disrupting properties.

12.7 Other adverse effects

No information available.

12.8 Additional ecotoxicological information

Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Directive 2008/98/EC (Waste Framework Directive)

After intended use

Disposal operations

Dispose according to legislation. Dispose of used cloths in the household waste - do not throw them down the toilet. Consult the appropriate local waste disposal expert about waste disposal.

Recovery operations

Non-contaminated packages may be recycled.

SECTION 14: Transport information

No dangerous good in sense of these transport regulations.

14.1 UN number

No dangerous good in sense of these transport regulations.

14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

14.4 Packing group

No dangerous good in sense of these transport regulations.

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14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

14.6 Special precautions for user

None

14.7 Maritime transport in bulk according to IMO instruments

not applicable

14.8 Additional information

Land transport (ADR/RID)

Special provisions 216

Sea transport (IMDG)

Special provisions 216

Air transport (ICAO-TI / IATA-DGR)

Special provisions A 46 (IATA)

SECTION 15: Regulatory information

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

EU legislation

Authorisations and/or restrictions on use

Restrictions on use

Regulation (EC) No. 1907/2006 (REACH), Annex XVII (restrictions)

Use restriction according to REACH annex XVII, no.: 3, 40, 75

National regulations

Restrictions of occupation

According to directive 94/33/EC, juveniles are only allowed to handle this product as long as all effects of dangerous substances are prevented.

15.2 Chemical Safety Assessment

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

SECTION 16: Other information

16.1 Indication of changes

02. Label elements · 11. Acute toxicity · 11. Skin corrosion/irritation · 11. Serious eye damage/eye irritation · 11. Respiratory or skin sensitisation · 11. Carcinogenicity · 11. Germ cell mutagenicity · 11. Reproductive toxicity · 11. STOT-single exposure · 11. STOT-repeated exposure · 11. Aspiration hazard · 12. Aquatic toxicity · 15. Restrictions on use

16.2 Abbreviations and acronyms

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

ATE = Acute Toxicity Estimates

CAS = Chemical Abstracts Service

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

CMR = Carcinogen, Mutagen or Reproductive toxicant

 CO_2 = Carbon dioxide

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EC = European Commission

EC50 = Half maximal effective concentration

EN = European Standard (Norm)

EU = European Union

 ${\sf EUH\ statement\ =\ CLP\text{-}specific\ Hazard\ statement}$

EWC = European Waste Catalogue

 ${\sf GHS} = {\sf Globally} \ {\sf Harmonized} \ {\sf System} \ {\sf of} \ {\sf Classification} \ {\sf and} \ {\sf Labelling} \ {\sf of} \ {\sf Chemicals}$

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H statement = GHS Hazard statement

IATA = International Air Transport Association ICAO-TI = International Civil Aviation Organization-Technical Instructions

IMDG = International Maritime Dangerous Goods

LC50 = Median lethal concentration

LD50 = Median lethal dose

LogPow = Logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol

of 1978. ("Marpol" = marine pollution)

NOEC/NOEL = No observed effect concentration/level

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation [Regulation (EC) No.

1907/2006]

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RMM = Risk Management Measure

RRN = REACH Registration Number

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

SVHC = Substances of Very High Concern

TLV/STEL = Threshold limit value/short-term exposure limit

TLV/TWA = Threshold limit value/time weighted average

UN = United Nations

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

16.3 Key literature references and sources for data

None

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

The classification was carried out according to the calculation method of Regulation No. (EC) 1272/2008 [CLP].

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

H225 Highly flammable liquid and vapour. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.

16.6 Training advice

None

16.7 Additional information

Follow the instructions for use on the label.

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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