

Page 1/6

Safety data sheet according to 1907/2006/EC, Article 31

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

· 1.1 Product identifier

- · Trade name: ENZYPIN MULTI-SURFACES CLEANER
- 1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses : Multi-surfaces cleaner. Uses advised against : none known.
 Application of the substance / the mixture Preparation
- \cdot 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier: ACTION PIN ZI de Cazalieu CS 60030 40260 CASTETS FRANCE tel: 33-(0)-558550700 fax: 33-(0)-558550707 fds@action-pin.fr

• Further information obtainable from: Commercial

 1.4 Emergency telephone number: Members of the public seeking specific information on poisons should contact : In England and Wales : NHS 111 - dial 111 In Scotland : NHS 24 - dial 111 In N Ireland : contact your local GP or pharmacist during normal hours; click here (www.gpoutofhours.hscni.net/) for GP services Out-of-Hours. In Republic of Ireland : 01 809 2166

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
Classification according to Regulation (EC) No 1272/2008 The product is not classified according to the CLP regulation.
2.2 Label elements
Labelling according to Regulation (EC) No 1272/2008 Void
Hazard pictograms Void
Signal word Void
Hazard statements Void
Precautionary statements
P101: If medical advice is needed, have product container or label at hand.
P102 : Keep out of reach of children.
2.3 Other hazards
Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

(Contd. on page 2)

Printing date 02.05.2016

Version number 3

Revision: 02.05.2016

(Contd. of page 1)

< 5%

Trade name: ENZYPIN MULTI-SURFACES CLEANER

· Dangerous components:

CAS: 67-63-0 propan-2-ol

Reg.nr.: 01-2119457558-25 🐼 Flam. Liq. 2, H225; 🚯 Eye Irrit. 2, H319; STOT SE 3, H336

• Additional information: For the wording of the listed risk phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

- · General information: Do not leave affected persons unattended.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: If skin irritation continues, consult a doctor.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- Remove contact lenses.
- · After swallowing:
- If person is conscious, rinse out mouth with water.
- Not give anything to eat or drink. Do not induce vomiting
- Seek immediate medical advice.
- · 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- + 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- *Suitable extinguishing agents:* Foam

Fire-extinguishing powder

Carbon dioxide (CO2)

- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: Personal protective equipment.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Particular danger of slipping on leaked/spilled product.
- 6.2 Environmental precautions: Do not dispose in the environment.
- 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Clean the affected area carefully; suitable cleaners are:

Water

- · 6.4 Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling
- Ensure good ventilation/exhaustion at the workplace.
- Do not inhale the spray.
- Do not mix with any other products.

The usual precautionary measures are to be adhered to when handling chemicals.

(Contd. on page 3)

Printing date 02.05.2016

Version number 3

Revision: 02.05.2016

(Contd. of page 2)

Trade name: ENZYPIN MULTI-SURFACES CLEANER

- · Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store only in the original receptacle.
- · Information about storage in one common storage facility: Not required.
- *Further information about storage conditions:* Protect from frost.
- Keep receptacle tightly sealed.
- Maximum storage temperature : $< 35 \ ^{\circ}C$
- \cdot 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- Additional information about design of technical facilities:
- Plan for eye water fountains and a good ventilation in the premises when the product is handled in constant and large quantities.

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

67-63-0 propan-2-ol

WEL Short-term value: 1250 mg/m³, 500 ppm

Long-term value: 999 mg/m³, 400 ppm

• Additional information: The lists valid during the making were used as basis.

- · 8.2 Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

- · Respiratory protection: Not required.
- · Protection of hands:

Not classified, however, for more safety, wearing gloves recommended during product transferring.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

• Material of gloves

Nitrile rubber, NBR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

- · Eye protection:
- Not classified, however, for more safety, wearing glasses recommended during product transferring.
- *Body protection:* Use protective suit.

SECTION 9: Physical and chemical properties

• 9.1 Information on b • General Information	asic physical and chemical properties
· Appearance:	
Form:	Liquid
Colour:	Blue

(Contd. on page 4)

Printing date 02.05.2016

Version number 3

Revision: 02.05.2016

Trade name: ENZYPIN MULTI-SURFACES CLEANER

		(Contd. of page
· Odour:	Like alcohol	
· pH-value at 20 •C:	10.5	
• Change in condition Melting point/Melting ran Boiling point/Boiling ran		
· Flash point:	68 °C	
· Self-igniting:	Product is not selfigniting.	
· Danger of explosion:	Product does not present an explosion hazard.	
• Density at 20 •C:	0.993 g/cm ³	
• Solubility in / Miscibility wi water:	<i>th</i> Soluble.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
• 9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- · 10.4 Conditions to avoid No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: None under normal conditions of storage and use.

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

- · Acute toxicity
- · Primary irritant effect:
- · Skin corrosion/irritation No irritating effect.
- · Serious eye damage/irritation No irritating effect.
- · Respiratory or skin sensitisation No sensitising effects known.
- · Toxicokinetics, metabolism and distribution Data not available at this time.
- · Acute effects (acute toxicity, irritation and corrosivity) Data not available at this time.
- Repeated dose toxicity Data not available at this time.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:
- Ecolabel EU (2011/383/EU)

(Contd. on page 5)

GB

Printing date 02.05.2016

Version number 3

Revision: 02.05.2016

Trade name: ENZYPIN MULTI-SURFACES CLEANER

(Contd. of page 4) The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

· 12.5 Results of PBT and vPvB assessment

• *PBT*: Not applicable.

· vPvB: Not applicable.

· 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation:

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

· Waste disposal key:

07 06 00 : wastes from the MFSU of fats, soaps, detergents, disinfectants and cosmetics

20 01 29: detergent containing hazardous substances.

15 01 10* : Packaging containing residues of or contaminated by dangerous substances

· Uncleaned packaging:

- · Recommendation: Packaging may be reused or recycled after cleaning.
- · Recommended cleansing agents: Water.

SECTION 14: Transport information

· 14.1 UN-Number	Not applicable.
· 14.2 UN proper shipping name	Not applicable.
· 14.3 Transport hazard class(es)	Not applicable.
· 14.4 Packing group	Not applicable.
 14.5 Environmental hazards: Marine pollutant: 	No
· 14.6 Special precautions for user	Not applicable.
• 14.7 Transport in bulk according to Ann MARPOL73/78 and the IBC Code	nex II of Not applicable.

SECTION 15: Regulatory information

• 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Legislation references :

• Regulations (EC) No 648/2004 and No 907/2006 on detergents.

Contains :

· *less than 5 %* anionic surfactants

non-ionic surfactants enzymes

· REACh Regulation (EC) nr 1907/2006 :

Substances listed in annex XIV (authorisation) and XVII (restriction) : none of the components are listed. • *European Eco-label*

Commission Decision 2011/383/EU of 28 June 2011 on establishing the ecological criteria for the award of the EU Ecolabel to all-purpose cleaners and sanitary cleaners

(Contd. on page 6)

GB

Printing date 02.05.2016

Version number 3

Revision: 02.05.2016

Trade name: ENZYPIN MULTI-SURFACES CLEANER

(Contd. of page 5)

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. 213002-M1

· Relevant phrases

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

· Department issuing technical data sheet: Marketing

· Abbreviations and acronyms: GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) Flam. Liq. 2: Flammable liquids, Hazard Category 2 Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2 STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3 • * Data compared to the previous version altered. Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830.

Version CLP 1.3