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

Printing date 20.10.2016

Version number 4

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SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier · Trade name: ENZYPIN DEGRAISSANT MULTI-USAGES · 1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses : Degreasing detergent for all types of surfaces. 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:* Degreasing detergent.

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· Dangerous components:			
CAS: 497-19-8 EINECS: 207-838-8 Reg.nr.: 01-2119485498-19		Eye Irrit. 2, H319	< 2%
• 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.

Seek immediate medical advice.

Not give anything to eat or drink. Do not induce vomiting

• 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.
- \cdot 6.2 Environmental precautions: Do not allow to penetrate the ground/soil.

 • 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. Prevent formation of aerosols. Do not mix with other products.

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	(Contd. of page 2) measures are to be adhered to when handling chemicals.
	and explosion protection: No special measures required.
	orage, including any incompatibilities
 Storage: Requirements to be met b 	y storerooms and receptacles: Store only in the original receptacle.
	e in one common storage facility: Not required.
	<i>it storage conditions:</i> Keep receptacle tightly sealed.
· Maximum storage temper	
• Minimum storage temper	<i>ature:</i> > 0 °C
\cdot 7.3 Specific end use(s)	
Do not inhale the spray. Do not mix with any other	products
SECTION 8: Exposu	re controls/personal protection
	* *
Ū	bout design of technical facilities: No further data; see item 7.
8.1 Control parameters	
	<i>ues that require monitoring at the workplace:</i> ain any relevant quantities of materials with critical values that have to be monitored
at the workplace.	and any relevant quantities of materials with errical values that have to be monitored
	The lists valid during the making were used as basis.
· 8.2 Exposure controls	
· Personal protective equip	ment:
· General protective and hy	
	heasures are to be adhered to when handling chemicals.
Keep away from foodstuff Wash hands before breaks	
	and at the end of work. viled and contaminated clothing
	void inhaling sprayed product.
· Protection of hands:	
	or more safety, wearing gloves recommended during product transferring.
• Material of gloves The selection of the suitab	le gloves does not only depend on the material, but also on further marks of quality
	irer to manufacturer. As the product is a preparation of several substances, the
	terial can not be calculated in advance and has therefore to be checked prior to the
application.	
	to chemicals (according standard EN-374-1). It must be replaced regularly or as
soon as they deteriorate. Recommended : nitrile rub	sher NRP
· Penetration time of glove	
	he has to be found out by the manufacturer of the protective gloves and has to be
observed.	
• Eye protection:	
• Body protection: Use prot	or more safety, wearing glasses recommended during product transferring.
bouy protection. Ose prot	
SECTION 0. Physica	and chemical properties
	• •
22011011 20110,800	nhysical and chamical properties
• 9.1 Information on basic	physical and chemical properties
• 9.1 Information on basic • General Information	
• 9.1 Information on basic • General Information • Appearance:	
• 9.1 Information on basic • General Information	Liquid Colourless

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· Odour threshold:	Not determined.	
· pH-value at 20 •C:	9	
• Change in condition Melting point/Melting range:	Not applicable.	
· Flash point:	>77 °C	
· Self-igniting:	Product is not selfigniting.	
· Danger of explosion:	Product does not present an explosion hazard.	
• Density at 20 °C:	1.018 g/cm ³	
· Solubility in / Miscibility with water:	Soluble.	
• Partition coefficient (n-octanol/wate • 9.2 Other information	 r): Not determined. 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: No dangerous decomposition products known.

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.
- Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

· 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 The contained surfactants are easily biodegradable
- · 12.3 Bioaccumulative potential Solubility in water:soluble
- · 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

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.

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- · 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:	Not applicable	
· 14.6 Special precautions for user	Not applicable.	
• 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code 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 % non-ionic surfactants anionic surfactants enzymes perfumes
Regulation (EU) No 528/2012 of 22 May 2012 concerning the making available on the market and use of

biocidal products. Active substances :

Not applicable.

· 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

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· 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. 211119-M2

• *Relevant phrases* H319 Causes serious eye irritation.

- · 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)
- Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2
- * 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 1.4

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