

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

Printing date 07.05.2015

Version number 5

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1.1 Product identifie Trade name: JANGR	ər	ance/mixture and of the company/undertaking
<i>Trade name:</i> JANGR		
<i>Trade name:</i> JANGR		
Article number: BE00 1.2 Relevant identifi		stance or mixture and uses advised against
Sector of Use Cleani		
		cleaning products (including solvent based products)
		ture Carpet neutraliser rinse
1.3 Details of the su Manufacturer/Suppl	pplier of the safety	data sneet
Craftex Cleaning Syst	tems	
Greenstalls Park, Cos Ilchester, Somerset, I		
		roduct safety department.
1.4 Emergency telep		
SECTION 2: Hazards	s identification	
2.1 Classification of	the substance or n	nivturo
		(EC) No 1272/2008 The product is not classified according to the CLP regulation.
2.2 Label elements		
		No 1272/2008 None
<i>Hazard pictograms</i> I <i>Signal word</i> None	None	
Hazard statements	None	
Additional informati		
Safety data sheet ava <b>2.3 Other hazards</b>	ailable on request.	
Results of PBT and	vPvB assessment	
PBT: Not applicable.		
vPvB: Not applicable		
SECTION 3: Compo	sition/information o	on ingredients
3.2 Chemical charac	cterisation: Mixture	e .
		below with nonhazardous additions.
Dangerous compon	ents:	
CAS: 64-19-7 EINECS: 200-580-7	acetic acid	♦ Flam. Liq. 3, H226; ♦ Skin Corr. 1A, H314 2.5-10
	<u> </u>	
optical brighteners, pe	v	rents / Labelling for contents (mal) < 5%
SECTION 4: First aid	a measures	
4.1 Description of fi		
General information		es required. t doctor in case of complaints.
After skin contact: (	Generally the product	t does not irritate the skin.
	inse opened eye for	several minutes under running water.
	and the set of the set of the second set of the	unsult doctor.
After swallowing: If		
After swallowing: If 4.2 Most important s	symptoms and effe	cts, both acute and delayed No further relevant information available.
After swallowing: If 4.2 Most important s	symptoms and effe v immediate medica	

- · 5.1 Extinguishing media
- Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
   5.2 Special hazards arising from the substance or mixture No further relevant information available.

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#### · 5.3 Advice for firefighters

· Protective equipment: No special measures required.

#### **SECTION 6: Accidental release measures**

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- · 6.2 Environmental precautions:
- Dilute with plenty of water.
- Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

#### 6.4 Reference to other sections

- No dangerous substances are released.
- 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 No special measures required.
- · 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: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.
- · 7.3 Specific end use(s) No further relevant information available.

#### SECTION 8: Exposure controls/personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:
- The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- · 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.
- · Respiratory protection: Not required.
- · Protection of hands:

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

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation *Material of gloves* 

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 through time has to be found out by the manufacturer of the protective gloves and has to be observed. *Eye protection:* Goggles recommended.

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

• 9.1 Information on basic physical a	and chemical properties	
· General Information		
· Appearance: Form:	Liquid	
Colour:	Liquid Colourless	
· Odour:	Characteristic	
· Odour threshold:	Not determined.	
· pH-value at 20 ℃:	3	
· Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	Undetermined.	
· Flash point:	Not applicable.	
· Flammability (solid, gaseous):	Not applicable.	
· Ignition temperature:		
Decomposition temperature:	Not determined.	
· Self-igniting:	Product is not selfigniting.	
<ul> <li>Danger of explosion:</li> </ul>	Product does not present an explosion hazard.	
· Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
· Vapour pressure:	Not determined.	
· Density:	Not determined.	
· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
<ul> <li>Solubility in / Miscibility with</li> </ul>		
water:	Fully miscible.	
Partition coefficient (n-octanol/water): Not determined.		
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	2.9 %	
<ul> <li>9.2 Other information</li> </ul>	No further relevant information available.	

#### **SECTION 10: Stability and reactivity**

· 10.1 Reactivity

· 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:

· on the skin: No irritant effect.

· on the eye: No irritating effect.

· Sensitisation: No sensitising effects known.

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#### · 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.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

#### **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:
- Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water
- Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
- · 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 Smaller quantities can be disposed of with household waste.
- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.
- *Recommended cleansing agents:* Water, if necessary together with cleansing agents.

SECTION 14: Transport information			
· 14.1 UN-Number · ADR, ADN, IMDG, IATA	None		
<ul> <li>14.2 UN proper shipping name</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	None		
· 14.3 Transport hazard class(es)			
· ADR, ADN, IMDG, IATA · Class	None		
<ul> <li>14.4 Packing group</li> <li>ADR, IMDG, IATA</li> </ul>	None		
<ul> <li>14.5 Environmental hazards:</li> <li>Marine pollutant:</li> </ul>	No		
· 14.6 Special precautions for user	Not applicable.		
<ul> <li>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</li> </ul>	Not applicable.		
· UN "Model Regulation":	-		

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

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

No further relevant information available.

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

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#### **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.

#### · Relevant phrases

H226 Flammable liquid and vapour.

H314 Causes severe skin burns and eye damage.

· Department issuing MSDS: Product safety department. · Abbreviations and acronyms:

ADDreviations and acronyms:
 ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods
 IMDG: International Maritime Code for Dangerous Goods
 IMDG: International Air Transport Association
 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. 3: Flammable liquids, Hazard Category 1A

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