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

Printing date 13.02.2015

Version number 7

Revision: 13.02.2015

Inting date 13.02.2015	Version number /	Revision: 13.02.2015
SECTION 1: Identification of the sub	stance/mixture and of the company/undertaking	
· 1.1 Product identifier		
• Trade name: CRAFTEX COFFEE ST		
 Sector of Use Cleaning industry Product category PC35 Washing an 	ubstance or mixture and uses advised against d cleaning products (including solvent based products iixture Specialist spot and stain remover for carpets a	
· 1.3 Details of the supplier of the safe	ety data sheet	
• Manufacturer/Supplier: Craftex Cleaning Systems Greenstalls Park, Costello Hill Ilchester, Somerset, BA22 8HD		
Further information obtainable from		
•1.4 Emergency telephone number: 0	1935 842509	
SECTION 2: Hazards identification		
2.1 Classification of the substance	n mintura	
 2.1 Classification of the substance of Classification according to Regulati 		
\wedge		
GHS05 corrosion		
Eye Dam. 1 H318 Causes serious ey	e damade	
Xi; Irritant	e 67/548/EEC or Directive 1999/45/EC	
	_	
R41: Risk of serious damage to eye		
		n guideline for preparations of the
EU" in the latest valid version. • <i>Classification system:</i>		
	test editions of the EU-lists, and extended by compar	ny and literature data.
• 2.2 Label elements • Labelling according to Regulation (I The product is classified and labelled a • Hazard pictograms		
\bigtriangleup		
GHS05		
· Signal word Danger		
· Hazard-determining components of	labelling:	
sodium metabisulphite	-	
 Hazard statements H318 Causes serious eye damage. 		
• <i>Precautionary statements</i>		
P101 If medical advice is	needed, have product container or label at hand.	
P102 Keep out of reach of P102 Read label before u		
P103 Read label before u P280 Wear protective glo	se. ves/protective clothing/eye protection/face protection.	
	cautiously with water for several minutes. Remove co	
	POISON CENTER/doctor.	
Additional information: EUH031 Contact with acids liberates to		

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- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

• Description: Mixture	e of substances listed below with	nonhazardous additions.	
 Dangerous comport 	nents:		
CAS: 7681-57-4 EINECS: 231-673-0	sodium metabisulphite	🚸 Eye Dam. 1, H318; 🚸 Acute Tox. 4, H302	10-25%
· Regulation (EC) No	648/2004 on detergents / Labe	lling for contents	
preservation agents	(SODIUM METABISULFITE)		15 - 30%
non-ionic surfactants	3		< 5%

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- · After swallowing: If symptoms persist consult doctor.
- 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: 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.
- · 5.3 Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device. • 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). Ensure adequate ventilation.
- 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.
- · 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: Do not store together with acids.

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· 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:
- 7681-57-4 sodium metabisulphite
- WEL Long-term value: 5 mg/m³
- Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures: Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols.
- Avoid contact with the eyes.
- · 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:*



Tightly sealed goggles

9.1 Information on basic physical a	and chemical properties	
General Information		
Appearance:		
Form:	Liquid	
Colour:	Colourless	
Odour:	Pungent	
Odour threshold:	Not determined.	
pH-value at 20 °C:	4	
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.	

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 Danger of explosion: 	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.	
 Solubility in / Miscibility with 		
water:	Fully miscible.	
· Partition coefficient (n-octanol/wa	ter): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· Solvent content:		
Organic solvents:	0.0 %	
Solids content:	15.0 %	
 9.2 Other information 	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.
- \cdot 10.3 Possibility of hazardous reactions Contact with acids releases toxic gases.
- · 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:

· LD/LC50 values relevant for classification:

7681-57-4 sodium metabisulphite

Oral LD50 1540 mg/kg (rat)

LC50/96 h 100 - 200 mg/l (fish)

- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: Strong irritant with the danger of severe eye injury.
- · Sensitisation: No sensitising effects known.
- · Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Irritant

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.

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Trade name: CRAFTEX COFFEE STAIN REMOVER

· 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 Must not be disposed together with household waste. Do not allow product to reach sewage system.
- · 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, IMDG, IATA	UN3287
· 14.2 UN proper shipping name · ADR · IMDG, IATA	3287 TOXIC LIQUID, INORGANIC, N.O.S. (sodium metabisulphite) TOXIC LIQUID, INORGANIC, N.O.S. (sodium metabisulphite)
· 14.3 Transport hazard class(es)	
· ADR, IMDG, IATA	
· Class	6.1 Toxic substances.
· Label	6.1
· 14.4 Packing group · ADR, IMDG, IATA	III
 14.5 Environmental hazards: Marine pollutant: 	No
· 14.6 Special precautions for user	Warning: Toxic substances.
· Danger code (Kemler): · EMS Number:	60 F A C A
	F-A,S-A
 14.7 Transport in bulk according to Ann MARPOL73/78 and the IBC Code 	ex II of Not applicable.
· Transport/Additional information:	#F
· ADR · Limited quantities (LQ) · Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml
 Transport category Tunnel restriction code 	Maximum net quantity per outer packaging: 1000 ml 2 E
· IMDG · Limited quantities (LQ)	5L
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• Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN3287, TOXIC LIQUID, INORGANIC, N.O.S. (sodium metabisulphite), 6.1, III

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.

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

H302 Harmful if swallowed.

H318 Causes serious eye damage.

· Department issuing MSDS: Product safety department.

 Abbreviations and acronyms:
 ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

IMDCs: International Manufine Code for Dangerous Goods IATA: 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)

LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

Acute Tox. 4: Acute toxicity, Hazard Category 4 Eye Dam. 1: Serious eye damage/eye irritation, Hazard Category 1