

TRICHEM BR6 LOW TEMPERATURE SANITISER/DESTAINER

Page: 1 Compilation date: 13/03/2020 Revision No: 1

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

1.1. Product identifier

Product name: TRICHEM SANITISER/DESTAINER

Product code: BR6

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

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

1.3. Details of the supplier of the safety data sheet

Company name: Trichem South Ltd Stenmar Works

Commerce Way

Edenbridge , Kent

TN8 6ED UK

Tel: +44 01732 861550

Fax: +44 01732 864788

Email: sales@trichemsouth.co.uk

1.4. Emergency telephone number

Emergency tel: +44 01732 861550

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Dam. 1: H318

Most important adverse effects: Causes serious eye damage.

2.2. Label elements

Label elements:

Hazard statements: H318: Causes serious eye damage.

Signal words: Danger

Hazard pictograms: GHS05: Corrosion



Precautionary statements: P280: Wear protective gloves/protective clothing/eye protection/face protection.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing.

P310: Immediately call a POISON CENTER/doctor/.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

TRICHEM BR6 LOW TEMPERATURE SANITISER/DESTAINER

Page: 2

Hazardous ingredients:

EINECS	CAS	PBT / WEL	CLP Classification	Percent		
410-850-8	128275-31-0	-	Org. Perox. CD: H242; Eye Dam. 1: H318; Aquatic Acute 1: H400	10-30%		
on 4: First aid me	easures					
1. Description of fi	rst aid measures					
		Domour all contaminated clothes and fac	waar immadiatalu walaas studuta shin. Wash immadiat			
	Skin contact:	with plenty of soap and water.	wear immediately unless stuck to skin. Wash immediate	ery		
	Eve contact:		ninutes. Transfer to hospital for specialist examination.			
	-		e vomiting. If conscious, give half a litre of water to drin	k		
	ingestion	immediately. Consult a doctor.		R .		
	Inhalation:	Remove casualty from exposure ensuring	one's own safety whilst doing so.			
2. Most important		ffects, both acute and delayed				
<u></u>	o)proo aa c					
	Skin contact: There may be irritation and redness at the site of contact.					
Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The						
		vision may become blurred. May cause p	-			
		Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may				
	Inhalation:					
• •	nediate effects:	Immediate effects can be expected after	·			
3. Indication of any	y immediate med	ical attention and special treatment need	led			
Immediate / sp	ecial treatment:	Eye bathing equipment should be availabl	e on the premises.			
on 5: Fire-fightin	g measures					
1. Extinguishing me	edia					
Extin	guishing media:	Suitable extinguishing media for the surro	unding fire should be used. Use water spray to cool			
		containers.				
2. Special hazards	arising from the s	substance or mixture				
Ex	posure hazards:	In combustion emits toxic fumes.				
3. Advice for fire-fig	hters					
Advice	for fire-fighters: \	Wear self-contained breathing apparatus.	Wear protective clothing to prevent contact with skin a	nd		
		eyes.				
on 6: Accidental	release measur	es				
1. Personal precau	tions, protective	equipment and emergency procedures				
Perso	nal precautions:	Mark out the contaminated area with sign	s and prevent access to unauthorised personnel. Do not			
		attempt to take action without suitable	protective clothing - see section 8 of SDS. Turn leaking			

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an

appropriate method.

TRICHEM BR6 LOW TEMPERATURE SANITISER/DESTAINER

Page: 3

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the

formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Protective gloves.

Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid Colour: White Odour: Odourless Solubility in water: Soluble Viscosity: Non-viscous Boiling point/range°C: >35 Relative density: 1.05

Flash point°C: >93 pH: 3.5

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may

occur on exposure to conditions or materials listed below.

TRICHEM BR6 LOW TEMPERATURE SANITISER/DESTAINER

Page: 4

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Relevant hazards for substance:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision

may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations

regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

TRICHEM BR6 LOW TEMPERATURE SANITISER/DESTAINER

Page: 5

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H242: Heating may cause a fire.

H318: Causes serious eye damage.

H400: Very toxic to aquatic life.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be

used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.