HYPERFLUSH

Page 1 of 6

Compilation Date : 01/01/2018 Revision No : 4 Revision Date : 01/11/2018

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

1.1. Product identifier

Product name: HYPERFLUSH

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

Use of substance / mixture:

1.3. Details of the supplier of the safety data sheet

Company name: Kamco Limited

Unit 9, Curo Park Frogmore (on the A5183) St Albans Hertfordshire AL2 2DD United Kingdom Tel: Fax: Email: info@kamco.co.uk

1.4. Emergency telephone number

Emergency tel:

(Office Hours Only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319

2.2. Label elements

Hazard statements: H319: Causes serious eye irritation. Hazard pictograms: GHS07: Exclamation mark



 Signal Word:
 Warning

 Precautionary statements:
 P264: Wash hands thoroughly after handling.

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

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

HYPERFLUSH

Page 2 of 6

contact lenses, if present and easy to do. Continue rinsing. P337+313: If eye irritation persists: Get medical attention.

2.3. Other hazards

Other hazards:

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

Section 3: Composition/information on ingredients

3.2. Mixtures

EINECS	CAS	WEL	CLASSIFICATION	PERCENT
205-281-5	137-16-6	-	Acute Tox. 2; Skin Irrit. 2; Eye Dam. 1	1-10%

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact:	Wash immediately with plenty of soap and water.
Eye contact:	Bathe the eye with running water for 15 minutes.
Ingestion:	Wash out mouth with water.
Inhalation:	Consult a doctor.

4.2. Most important symptoms and effects, both acute and delayed

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

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Immediate effects can be expected after short-term exposure.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Suitable Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

HYPERFLUSH

Page 3 of 6

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

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.

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: Respiratory protection not required.
Hand protection: Protective gloves.
Eye protection: Safety glasses. Ensure eye bath is to hand.
Skin protection: Protective clothing.

HYPERFLUSH

Page 4 of 6

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid Colour: Colourless Odour: Odourless Relative density: 1.340 pH: 7.50

9.2. Other information

Other information: Not applicable

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.

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

No data available

Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.
Eye contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: No symptoms.

HYPERFLUSH

Page 5 of 6

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			
NB:	company. The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.			
Section 14: Transport information				
	NOT CLASSIFIED AS DANGEROUS WITHIN THE MEANING OF THE TRANSPORT REGULATIONS.			
Section 15: Regulatory information				
15.1. Safety, health and environmenta	I regulations/legislation specific for the substance or mixture			
Specific regulations:	Not applicable			
15.2. Chemical Safety Assessment				
Specific regulations:	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier			
Section 16: Other information				

HYPERFLUSH

Page 6 of 6

Other Information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830. * indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H319: Causes serious eye irritation.
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.