SAFETY DATA SHEET

according to Regulation (EU) 2015/830

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BARRIER CREAM 5L

Revision 9
Revision date 2016-04-14

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

1.1. Product identifier

Product name BARRIER CREAM 5L
Product code BARRIER-5L

1.3. Details of the supplier of the safety data sheet

Company BUZZ CATERING SUPPLIES LTD

UNIT F WOODSIDE IND ESTATE DUNMOW ROAD BISHOPS STORTFORD HERTFORDSHIRE CM23 5RG

Web

Fax

Address

Telephone 01279 876 500

Email

sales@buzzsupplies.co.uk

Email address of the competent person

1.4. Emergency telephone number

Emergency telephone number | 01279 876 500

SECTION 2: Hazards identification

2.2. Label elements

Hazard Statement No Significant Hazard

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Glycerol monostearate					1 - 10%	ó
Glycerol (Glycerol, mist)		56-81-5			1 - 10%	Ó

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.		
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the		

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4.1. Description of first aid measu	ures			
-	eyelids open. Seek medical attention if irritation or symptoms persist.			
Skin contact	No irritation expected. Wash with soap and water.			
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.			
4.2. Most important symptoms ar	nd effects, both acute and delayed			
Eye contact	Avoid contact with eyes. Rinse immediately with plenty of water.			
Skin contact	No irritation expected.			
Ingestion	No known adverse health effects.			
4.3. Indication of any immediate i	medical attention and special treatment needed			
Eye contact	Avoid contact with eyes. No irritation expected. No Significant Hazard.			
Skin contact	No irritation expected. No sensitizaton effects reported.			
Ingestion	DO NOT INDUCE VOMITING. Drink 1 to 2 glasses of water. Ingestion may cause nausea and			
	vomiting. No known adverse health effects. No Significant Hazard. Rinse mouth thoroughly. Seek			
	medical attention if irritation or symptoms persist.			
SECTION 5: Firefighting mea	isures			
5.1. Extinguishing media				
	Use extinguishing media appropriate to the surrounding fire conditions.			
5.2. Special hazards arising from	the substance or mixture			
	Burning produces irritating, toxic and obnoxious fumes.			
5.3. Advice for firefighters				
	Wear suitable respiratory equipment when necessary.			
SECTION 6: Accidental relea	ise measures			
6.1. Personal precautions, protec	ctive equipment and emergency procedures			
	Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact			
	with eyes. No precautions required to be mentioned. No safety clothing required. Non hazardous.			
6.2. Environmental precautions				
	Do not allow product to enter drains. Prevent further spillage if safe.			
6.3. Methods and material for cor	ntainment and cleaning up			
	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for			
	disposal. Clean spillage area thoroughly with plenty of water.			
6.4. Reference to other sections				
	Not normally required.			
SECTION 7: Handling and sto	orage			
7.1. Precautions for safe handling	g			
	Adopt best Manual Handling considerations when handling, carrying and dispensing.			
7.0. O == distance for each other and the	including any incompatibilities			
1.2. Conditions for safe storage, i				
7.2. Conditions for safe storage,	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.			
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.			
7.2. Conditions for safe storage, 1				

8.1. Control parameters

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8.1. Control parameters

8.1.1. Exposure Limit Values

Glycerol (Glycerol, mist)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

8.2. Exposure controls

8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.			
controls				
8.2.2. Individual protection	Adopt best Manual Handling considerations when handling, carrying and dispensing.			
measures				
Eye / face protection	In case of splashing, wear:. Approved safety goggles.			
Skin protection -	No precautions required to be mentioned.			
Handprotection				

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Viscous liquid.
Colour	White
Odour	Odourless
pH	7.5
Melting point	Not determined
Initial boiling point	Not determined
Flash point	Not applicable.
Evaporation rate	Not determined
Flammability (solid, gas)	Not applicable.
Vapour pressure	Not required
Vapour density	Not required
Relative density	0.9 - 1
Partition coefficient	Not determined
Autoignition temperature	Not applicable.
Viscosity	Not determined
Explosive properties	Not applicable.
Oxidising properties	Not applicable.

9.2. Other information

Conductivity	Not determined
Surface tension	Not determined
Gas group	Not required
Benzene Content	Not relevant
Lead content	Not relevant
VOC (Volatile organic	Not relevant
compounds)	

Water solubility

Slightly miscible in water.

SECTION 10: Stability and reactivity

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10.1. Reactivity	
	Not normally required.
10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous re	eactions
	No Significant Hazard.
10.4. Conditions to avoid	
	No Significant Hazard.
10.5. Incompatible materials	
	No Significant Hazard.
10.6. Hazardous decomposition	products
	Burning produces obnoxious and irritating fumes. No Significant Hazard.
SECTION 11: Toxicological	information
11.1. Information on toxicologic	al effects
	No known adverse environmental effects. No known adverse health effects.
11.1.2. Mixtures	
	Do NOT mix with any other product.
11.1.3. Hazard Information	
	No Significant Hazard.
11.1.4. Toxicological Information	n .
	No known adverse health effects.
SECTION 12: Ecological inf	formation
12.1. Toxicity	
	No known adverse environmental effects.
12.2. Persistence and degradal	bility
	Degradability. No data is available on this product.
12.3. Bioaccumulative potential	
	1
	No data is available on this product.
Partition coefficient	
	UNIVERSAL BARRIER CREAM Not determined
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB	assessment
	No data available.
12.6. Other adverse effects	
	Non hazardous.
SECTION 13: Disposal cons	siderations
13.1. Waste treatment methods	
	Not determined.
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General information				
	Dispose of in compliance with all local and national regulations.			
Disposal methods				
	For small quantities:. Flush down the drain with plenty of water.			
Disposal of packaging				
	Can be recycled if in compliance with local and national regulations.			
SECTION 14: Transport info	rmation			
14.1. UN number				
	The product is not classified as dangerous for carriage.			
14.2. UN proper shipping name				
	The product is not classified as dangerous for carriage.			
14.3. Transport hazard class(es)				
	The product is not classified as dangerous for carriage.			
14.4. Packing group				
	The product is not classified as dangerous for carriage.			
14.5. Environmental hazards				
	The product is not classified as dangerous for carriage.			
14.6. Special precautions for user				
	The product is not classified as dangerous for carriage.			
	Not normally required.			
14.7. Transport in bulk according	14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code			
	The product is not classified as dangerous for carriage.			
	Not normally required.			
Further information				
	The product is not classified as dangerous for carriage.			
SECTION 15: Regulatory information				

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

Reg	ula	tior	าร

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. This product MSDS has been compiled in relation to EC No: 1272/2008 CLP Regulations.

15.2. Chemical safety assessment

Non hazardous.

SECTION 16: Other information

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use,

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Further information	
	storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. As the application of products is outside our control, the information is given without legal resposibility. Customers should test under their own conditions to ensure the products are suitable for their own requirements.