

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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EP 03061 CROWN MEDISAN ALCOHOL GEL

Revision

Revision date 2015-11-09

SECTION 1: Identification of the substance/mixture and of the company/undertaking			
1.1. Product identifier			
Product name	EP 03061 CROWN MEDISAN ALCOHOL GEL		
REACH	ALL INGREDIENTS IN THIS FORMULATION HAVE BEEN REGISTERED (WHERE REQUIRED) FOR APPLICABLE USES.		
1.3. Details of the supplier of			
Company Address	CROWN SUPPLIES LTD UNIT 3, VULCAN ROASD NORTH NORWICH NR6 6AQ		
Web Telephone Fax Email Email address of the competent person	www.crownsupplies.co.uk (01603) 403333 (01603) 403362 sales@crownsupplies.co.uk		
1.4. Emergency telephone nui	mber		
Emergency telephone number	r 01603 403333		
Company	CROWN SUPPLIES OFFICE HOURS ONLY		

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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification -

1999/45/EC

F; R11
Symbols: F: Highly flammable.

Main hazards

2.1.2. Classification - EC

1272/2008

Highly flammable. Flam. Liq. 2: H225;

2.2. Label elements

Hazard pictograms



Signal Word

Hazard Statement

Precautionary Statement:

Prevention

Danger

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 - Keep container tightly closed.

2.2. Label elements

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

Precautionary Statement: P301+P312 - IF SWALLOWED: Call a POISON CENTER/doctor/ or /if you feel unwell.

Response

P305+P351+P338 - IF IN FYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P370+P378 - In case of fire: Use suitable media to extinguish.

Precautionary Statement:

Precautionary Statement:

Storage

P403+P235 - Store in a well-ventilated place. Keep cool.

P501 - Dispose of contents/container to rEQUIREMENTS OF LOCAL AUTHORITIES

Disposal

Further information

This is a personal care product and as such should be classified as assessed under the cosmetics directive. However, as the product must still be classified under ADR for transport if required, this MSDS has been produced within the scope of the current CHIP"/CLP regulations to enable classification if required. In completing this MSDS cetain assumtions may have been made in order to comply with appropriate

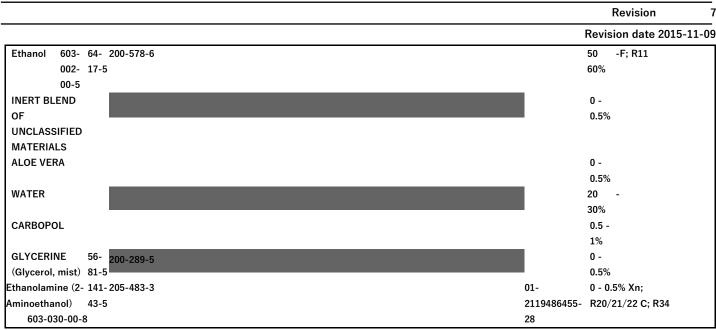
regulations/directives.

SECTION 3: Composition/information on ingredients

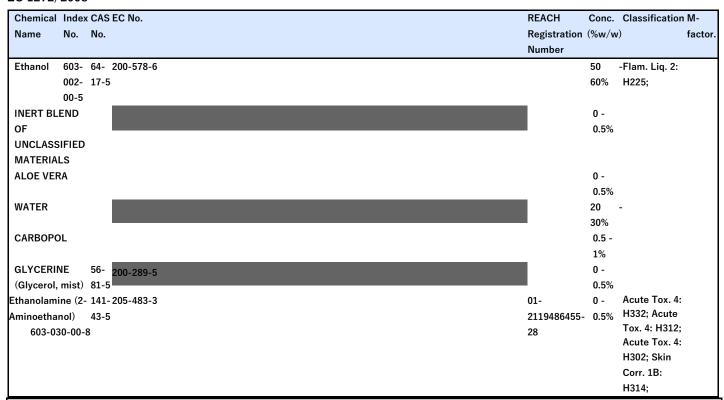
3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical	Inde	x CAS EC No.	REACH	Conc.	Classification N	VI-
Name	No.	No.	Registration	(%w/w) f	actor.
			Number			



EC 1272/2008



SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory
	system. Move the exposed person to fresh air. Seek medical attention.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding
	the eyelids open. Seek medical attention if irritation or symptoms persist.

4.1. Description of first aid measures

Revision Revision date 2015-11-09 Skin contact No Significant Hazard. May cause irritation to skin. Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation or symptoms persist. Ingestion Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING. SECTION 5: Firefighting measures 5.1. Extinguishing media Carbon dioxide (CO2). 5.2. Special hazards arising from the substance or mixture Burning produces irritating, toxic and obnoxious fumes. Vapour may travel considerable distance to source of ignition and flash back. 5.3. Advice for firefighters Self-contained breathing apparatus. Wear protective clothing. **SECTION 6: Accidental release measures** 6.1. Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation of the working area. Wear suitable protective equipment. Eliminate a sources of ignition. Evacuate personnel to a safe area. 6.2. Environmental precautions Do not allow product to enter drains. Prevent further spillage if safe. 6.3. Methods and material for containment 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. SECTION 7: Handling and storage 7.1. Precautions for safe handling Ensure adequate ventilation of the working area. Use explosion proof equipment. Keep away from sources of ignition - No smoking. Avoid contact with eyes. 7.2. Conditions for safe storage, including any incompatibilities Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. SECTION 8: Exposure controls/personal protection 8.1. Control parameters 8.1.1. Exposure Limit Values

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8.:	1.1.	Exposure	Limit	Va	lues
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Ethanol	WEL 8-hr limit ppm: 1000	WEL 8-hr limit mg/m3: 1920
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 -	WEL 15 min limit mg/m3 -
	total	total
	inhalable	inhalable
	dust:	dust:
	WEL 8-hr limit mg/m3 -	WEL 15 min limit mg/m3 -
	total	total
	respirable	respirable
	dust:	dust:
Ethanolamine (2- Aminoethanol)	WEL 8-hr limit ppm: 1	WEL 8-hr limit mg/m3: 2.5
	WEL 15 min limit ppm: 3	WEL 15 min limit mg/m3: 7.6
	WEL 8-hr limit mg/m3 -	WEL 15 min limit mg/m3 -
	total	total
	inhalable	inhalable
	dust:	dust:
	WEL 8-hr limit mg/m3 -	WEL 15 min limit mg/m3 -
	total	total
	respirable	respirable
	dust:	dust:
GLYCERINE (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 -	WEL 15 min limit mg/m3 -
	total	total
	inhalable	inhalable
	dust:	dust:
	WEL 8-hr limit mg/m3 -	WEL 15 min limit mg/m3 -
	total	total
	respirable	respirable
	dust:	dust:

DNFL	 Derived 	no-effect	level

No data is available on this product.

o.z. Exposure controls	8.2	. Ex	posure	contro	s
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O.Z. Exposure controls	
8.2.1. Appropriate engineerin	g Not normally required.
controls	
8.2.2. Individual protection	Not normally required.
measures	
Eye / face protection	Approved safety goggles.
Skin protection -	Not normally required.
Handprotection	
•	
Respiratory protection	Not normally required.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Gel

Colour Clear

Odour Alcoholic

pH 7.0 NOMINAL

Relative density 0.900 NOMINAL

Flash point 5

Water solubility

Soluble in water.

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Oxidising agents.

10.4. Conditions to avoid

Heat, sparks and open flames

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Skin corrosion/irritation

Repeated or prolonged

exposure

May cause irritation to eyes.

Prolonged or repeated exposure may cause irritation to skin and mucous membranes.

SECTION 12: Ecological information

12.2. Persistence and degradability

Evaporates readily.

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations

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	revision date	2015-11-0
SECTION 14: Transport inf	formation	
Hazard pictograms		
	3	
14.1. UN number		
	UN1170	
14.2. UN proper shipping nam	ne ne	
	ETHYL ALCOHOL	
14.3. Transport hazard class(ès	
ADR/RID	3	
Subsidiary risk	-	
IMDG	3	
Subsidiary risk IATA	3	
Subsidiary risk	-	
14.4. Packing group		
Packing group	II	
14.5. Environmental hazards		
Environmental hazards	No	
Marine pollutant	No	
ADR/RID		
Hazard ID	33	
Tunnel Category	(D/E)	
IMDG		
EmS Code	F-E S-D	
IATA		
Packing Instruction (Cargo)	364	
Maximum quantity	60 L	
Packing Instruction (Passenge)	353	
Maximum quantity	5 L nformation	

15.2. Chemical safety assessment

A cosmetic safety assessment has been conducted on this product by a registered, independent assessor in accordance with the current cosmetic regulations.



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Further information	
	Note:- This product is classed as a cosmetic product and as such there is a legal
	requirement that it is labelled in accordance with the independent cosmetic assessment
	on this product. This assessment over-rides assessments generated by the automated
	CLP system and therefore hazard phrases on this data sheet may not appear on the
	label. These hazard phrases may however be considered when producing a COSHH
	assessment for this product.

SECTION 16: Other information

Limport).

Other information	
Revision	This document differs from the previous version in the following areas:. 1 - REACH. 2 - Precautionary Statement: Prevention. 2 - Precautionary Statement: Response. 4 - Skin contact. 4 - Eye contact. 8 - DNEL: Derived no-effect level.
Text of risk phrases in Section 3	nR11 - Highly flammable. R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed. R34 - Causes burns.
Text of Hazard Statements ir Section 3	Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Acute Tox. 4: H302 - Harmful if swallowed. Acute Tox. 4: H312 - Harmful in contact with skin. Skin Corr. 1B: H314 - Causes severe skin burns and eye damage. Acute Tox. 4: H332 - Harmful if inhaled.
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe storage and handling of the product. This information is correct to the best of our knowledge belief at the date of publication however no guarantee is made to its accuracy. This informative 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. tariff code 3402 209 0 (00) (add

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