



SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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D426 CITRASOL (LEMON)

Revision 2
Revision date 2013-09-16

SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	D426 CITRASOL (LEMON)
1.3. Details of the supplier of the	e safety data sheet
Company	
Address	
Web	
Telephone	
Fax	
Email	
1.4. Emergency telephone num	ber
Emergency telephone number	
Company	
SECTION 2: Hazards identifi	ication
2.1. Classification of the substan	nce or mixture
Main hazards	No Significant Hazard
2.3. Other hazards	
Other hazards	SPILLAGE MAY CREATE SLIP HAZARD.
SECTION 3: Composition/inf	formation on ingredients
3.2. Mixtures	

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3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
COCONUT DIETHANOLMINE		8051-30-7	232483-0		1 - 10%	
WATER					80 - 90%	
2 PHENOXY ETHANOL		122-99-6			0 - 0.5%	
MONOETHANOLAMINE LAURYL SULPHATE		4722-98-9			0 - 0.5%	
DIMETHYL GLUTARATE		1119-40-0			0 - 0.5%	
DIMETHYL ADIPATE		627-93-0			0 - 0.5%	
DIMETHYL SUCCINATE		106-65-0			0 - 0.5%	
POLYETHYLENE POWDER		9002-88-4			1 - 10%	
2,2'-Iminodiethanol	603-071-00-1	111-42-2	203-868-0		0 - 0.5%	Xn; R22-48/22 Xi; R38-41
2-METHYLISOTHIAZOL-3(2H) -ONE		2682-20-4	220-239-6		0 - 0.5%	T; R23/24 C; R34 Xn; R22 Xi; R43 N; R50
ORANGE TERPENE		8028-48-6	232-433-8		1 - 10%	Xn; R65 Xi; R38 N; R51/53 R10
ALCOHOL ETHOXYLATE		68439-45-2			0.5 - 1%	Xn; R22 Xi; R41
CARBOPOL					0.5 - 1%	
Ethanolamine (2-Aminoethanol)	603-030-00-8	141-43-5	205-483-3		0 - 0.5%	Xn; R20/21/22 C; R34
PEG 75/50 LANOLIN		61790-81-6			0 - 0.5%	
DYE					0 - 0.5%	

SECTION	4: First aid	measures
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4.1. Description of first aid measures

Inhalation	No Significant Hazard.
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.
Skin contact	No irritation expected.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention
	if irritation or symptoms persist.

SECTION 5: Firefighting measures

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 release measures

6.1. Personal precautions, protective equipment and emergency procedures

Adopt best Manual Handling considerations when handling, carrying and dispensing.

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.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling,

carrying and dispensing.

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

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
8.2. Exposure controls		
8.2.1. Appropriate engineering controls	Not normally required.	
8.2.2. Individual protection	Wear protective clothing.	

measures

Eye / face protection Skin protection -

In case of splashing, wear:. Approved safety goggles.

Handprotection

Chemical resistant gloves (PVC).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State Odour

Gel

Characteristic 7 - 9

pН Relative density

0.97 - 1

Solubility

Soluble in water

Further information

NOTE: COLOUR MAY BE ORANGE OR YELLOW TO CUSTOMER SPECIFICATION.

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity No data is available on this product.

Skin corrosion/irritation May cause irritation to eyes. No Significant Hazard.

11.1.4. Toxicological Information

ORANGE TERPENE Inhalation Rat LC50/4 h: 5mg/l

SECTION 12: Ecological information

12.1. Toxicity

No data is available on this product.

12.2. Persistence and degradability

DETERGENTS IN THIS FORMULATION ARE >90% BIODEGRADABLE. More than 90%



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12.2. Persistence and degradab	bility
	biodegradable.
SECTION 13: Disposal cons	iderations
General information	
	Dispose of in compliance with all local and national regulations.
SECTION 14: Transport info	rmation
ADR/RID	
	The product is not classified as dangerous for carriage.
IMDG	
	The product is not classified as dangerous for carriage.
IATA	
	The product is not classified as dangerous for carriage.
Further information	
	The product is not classified as dangerous for carriage. TARIFF CODE/ COMMODITY CODE 340 220 99 (00).
SECTION 15: Regulatory info	ormation
Labelling	
Risk phrases	No Significant Hazard.
Safety phrases	S1/2 - Keep locked up and out of the reach of children. S25 - Avoid contact with eyes.
SECTION 16: Other informat	tion
Other information	
Text of risk phrases in Section 3	R10 - Flammable R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed. R22 - Harmful if swallowed.
	R23/24 - Toxic by inhalation and in contact with skin.

R23/24 - Toxic by inhalation and in contact with skin.

R34 - Causes burns.

R38 - Irritating to skin.

R41 - Risk of serious damage to eyes.

R43 - May cause sensitisation by skin contact.

R48/22 - Harmful: danger of serious damage to health by prolonged exposure if swallowed.

R50 - Very toxic to aquatic organisms.

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R65 - Harmful: may cause lung damage if swallowed.

Further information

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

