

UFC (Universal Foam Cleanser)



MATERIAL SAFETY DATA SHEET

Effective Date: 06-06-02

Replaces: 04-17-02

Identity (As Used On Label And List)

UFC - UNIVERSAL FOAMING CLEEEANER

Product Code

B027c1.4

Section I

Manufacturer's Name	Cid Lines Belgium	Emergency Telephone Number (011) +32 70 245245
Address (Number, Street, City, State, And Zip Code)	Water Poortstraat 2 8900 Ieper Belgium	Telephone Number For Information (011) +32 57217877
		Date Prepared 6/06/2002
		Signature Of Preparer (Optional)

Section II – Hazard Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(S))	Cas #	Osha Pel	Acgih Tlv	%
Nta				%
Nonionic Surfactants				%
Perfume				%

Section III – Physical / Chemical Characteristics

Boiling Point	100°C (212°F)	Specific Gravity	1.110
Vapor Pressure (Mm Hg @ 20°C)	No Data Available	Melting Point	-10°C (14°F)
Vapor Density (Air = 1)	No Data Available	Evaporation Rate (Butyl Acetate = 1)	No Data Available
Ph	concentrate: 13.0	1% dilution:	12.0
Solubility in water	100%		
Appearance and odor	liquid with lemon smell.		

Section IV – fire and explosion hazard data

Flash point (method used) not flammable	Flammable limits not applicable	Lel	n/a	UEL	n/a
Extinguishing media	abc fire extinguishers				
Special fire fighting procedures	wear adequate safety equipment and exercise caution when fighting any chemical fire				
Unusual fire and explosion hazards	none				

Section V – reactivity data

Stability	alkaline	Conditions to avoid	never bring in contact with an acid
Incompatibility (materials to avoid)	avoid contact with concentrated cleaning agent on aluminum (al) and avoid contact with strong acids		
Hazardous decomposition or byproducts	none		
Hazardous polymerization	n/a	Conditions to avoid	never bring in contact with an acid

Section VI – health hazard data

Route(s) of entry:	Inhalation?	no	Skin?	yes	Ingestion?	yes
Health hazards (acute and chronic)	contact with skin causes irritation and/or burning sensation					
Carcinogenicity:	Ntp?	no	Iarc monographs?	no	Osha regulated?	no
Signs and symptoms of exposure						
<u>inhalation</u> : not expected to present a significant inhalation hazard under anticipated conditions of normal use.						
<u>Skin contact</u> : may produce skin irritation.						
<u>Eye contact</u> : slight eye irritant upon direct contact.						
<u>Ingestion</u> : ingestion unlikely. May cause irritation of the linings of the mouth, throat, and gastrointestinal tract.						
Medical conditions generally aggravated by exposure						
Emergency and first aid procedures						
<u>Inhalation</u> : assure fresh air breathing.						
<u>skin contact</u> : clothing that has become saturated with the product must be removed immediately because the product is absorbed through the skin.						
<u>eye contact</u> : rinse immediately with plenty of water for 15 min. Seek medical attention if irritation develops.						
<u>Ingestion</u> : rinse mouth. <i>Do not induce vomiting</i> . Seek medical attention if ill effect develops.						

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Section vii – precautions for safe handling and use

Steps to be taken in case material is released or spilled

 avoid all unnecessary exposure. Clean up any spill as soon as possible, using absorbent material to collect it.

Waste disposal method use suitable disposal containers. Dilute residues and flush.

Precautions to be taken in handling and storing never bring in contact with an acid

Other precautions store in original packing in storage temperatures from -5°C to 50°C

Section viii – control measures

Respiratory protection (specify type) not applicable

Ventilation	Local exhaust	Special
	Mechanical (general)	Other

Protective gloves wear protective gloves Eye protection wear safety glasses

Other protective clothing or equipment wear protective clothing

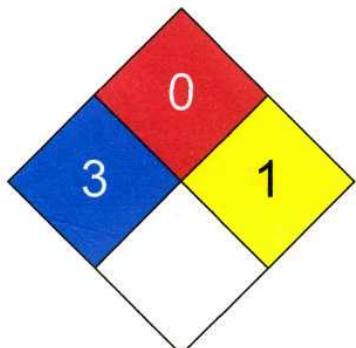
Work / hygienic practices provide local exhaust or general room ventilation

Section ix – transportation

Information when transporting Not regulated

NFPA Hazard Identification Rating

(Scale 0-4, Where 4=High Degree Of Hazard)



Health: 3
Flammability: 0
Instability: 1
Special: 1

HMIS Hazard Identification Rating



This document has been prepared in accordance with the MSDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200

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