

SAFETY DATA SHEET

Safety Data Sheet according to European Law

Product name: Dash Fresh
Product code: 1103

Date: 01-04-2000

1. COMPANY AND PRODUCT IDENTIFICATION

Product brandname: **Dash Fresh**
Product code: **1103**
Manufacturer and supplier: **CARTEC B.V.**
Address: **Verbreepark 13
2731 BR Benthuisen
The Netherlands
(+31) (0)79-3410100**
Phone: **(+31) (0)79-3410100**
Phone in case of emergency: **(+31) (0)79-3410100**

2. COMPOSITION AND INFORMATION REGARDING INGREDIENTS

Product description: Composition based on protective materials and smell materials.

<u>Chemical family</u>	<u>%</u>	<u>CAS-no.</u>	<u>Danger-symbol</u>	<u>R-phrases</u>
Tensides	< 5		Xi	36/38
2-Propanol	5-20	67-63-0	F	11

3. HAZARDS IDENTIFICATION

People health hazards: Read section 11
Safety hazards:
Environment hazards: Read section 12

4. FIRST AID MEASURES

Inhalation: Put into fresh air.
Skin contact: Rinse off with water and soap.
Eye contact: Rinse off with water thoroughly.
Swallowing: Rinse mouth with water. Do not induce vomiting.
Seek medical advice.
Medical advice: Give neutralizing remedies.

5. FIRE-FIGHTING MEASURES

Fire-fighting means: Foam, fire-powder, water-spray
Protective measures: Full equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal preventive measures: Prevent contact.
Personal protection: Take off polluted clothes.
Environment-friendly preventive measures: Prevent product from reaching sewage, wells and watercourses.
Clear and cleaning measures: Take up with the use of absorbing materials (towels, sand, etc.) and dispose in accordance with regulations.

7. HANDLING AND STORAGE

Handling: Do not eat, drink or smoke while using.
Storage: Store the product in original packaging.
Storage temperature: As usual.
Using temperature: Not more than 95°C.

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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Preventive regulations:	Use only in well ventilated places
Exposure limit:	Not applicable
MAC-Value (mg/m ³):	Not applicable
Protection of breathing:	Not applicable
Protection of the hands:	Not applicable
Protection of the eyes:	Not applicable
Protection of skin:	Prevent long-lasting contact

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Liquid	
Colour:	White	
Smell:	Fresh	
Boiling-point:	< 105°C	
Vapour pressure: 20°C	Not applicable	
Density: 20°C	1.054	DIN 51757
Viscosity: 20°C	< 25	dynamic, Brookfield
Flammable point:	Not applicable	
PH-value:	Not applicable	
Explosion danger (highest):	Not applicable	DIN 51649
Explosion danger (lowest):	Not applicable	DIN 51649
Auto-ignition temperature:	Not applicable	
Solubility (water):	well solvable	
Solubility (others):	Not applicable	

10. STABILITY AND REACTIVITY

Stability:	Stable
Hazardous materials/circumstances:	In case of temperatures above 105°C
Hazardous decomposition products:	Unknown
Unsuitable materials:	Not applicable

11. TOXICOLOGICAL INFORMATION

Basis judgement:	Not poisonous
Danger / health care:	Not applicable

12. ECOLOGICAL INFORMATION

Ecological data: Degradable according to Economic European Community rules, prevent disposal in environment.
Biologic / Environmental degradability: Degradable according to OECD confirmatory Test > 98 %.

13. DISPOSAL CONSIDERATIONS

Disposal should be according to national rules and not in sewage, wells and watercourses. Disposal is also possible by burning .

14. TRANSPORT INFORMATION

Not classified as dangerous for transport

UN number:	Not applicable		
Sea (IMDG):	--	--	<u>EMS no. Marine Pollutant MFAG no.</u>
Air:	--	--	<u>ICAO/IATA class</u>

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15. REGULATORY INFORMATION

EEC classification:	--
Risk-phrases:	--
Safety-phrases:	2, 7, 16

16. OTHER INFORMATION

History SDS:	First edition.
Revision summary SDS:	Not applicable

This Safety Data Sheet provides health and environmental information regarding the product mentioned above. These data do not provide technical information regarding our product. The information was provided to the best of CARTEC's knowledge and are believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information as for his own particular use.