

SAFETY DATA SHEET

Safety Data Sheet according to European Law

Product name: Vinyl
Product code: 1105
Date: 01-09-1998

1. COMPANY AND PRODUCT IDENTIFICATION

Product brandname: Vinyl
Product code: 1105
Manufacturer and supplier: CARTEC B.V.
Address: Verbreepark 13
2731 BR Benthuisen
The Netherlands
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 paraffin hydrocarbon, protective materials and smell materials.

<u>Chemical family</u>	<u>%</u>	<u>CAS-no.</u>	<u>Danger-symbol</u>	<u>R-phrases</u>
Paraffin hydrocarbon	50-100		F	11

3. HAZARDS IDENTIFICATION

People health hazards: Read section 11
Safety hazards: Not applicable
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 80°C.

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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Preventive regulations:	Not applicable
Exposure limit:	Not applicable
MAC-Value (mg/m ³):	Not applicable
Protection of breathing:	Prevent long-lasting near contact
Protection of the hands:	Not applicable
Protection of the eyes:	Not applicable
Protection of skin:	Not applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Liquid	
Colour:	Transparent	
Smell:	Neutral	
Boiling-point:	About 80°C	
Vapour pressure: 20°C	Not applicable	
Density: 20°C	0.74	DIN 51757
Viscosity: 20°C	< 25	dynamic, Brookfield
Flammable point:	< 55°C	
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):	Not solvable	
Solubility (others):	Not applicable	

10. STABILITY AND REACTIVITY

Stability:	Stable
Hazardous materials/circumstances:	Heating, near fire and sparks
Hazardous decomposition products:	Unknown
Unsuitable materials:	Not applicable

11. TOXICOLOGICAL INFORMATION

Basis judgement:	Not poisonous
Danger / health care:	Not applicable
Eye-irritation:	Red eyes
Skin-irritation:	Degreasing
Breathing-irritation:	In case of deep and near inhalation. Headache, tired

12. ECOLOGICAL INFORMATION

Ecological data:	Causes slight water-pollution.
Biologic / Environmental degradability:	In principle not applicable, however a difficult biologic degradable product.

13. DISPOSAL CONSIDERATIONS

Disposal should be according to national rules and not in sewage, wells and watercourses.

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14. TRANSPORT INFORMATION

Classified as dangerous for transport

UN number:			1300
Sea (IMDG):	--	--	<u>EMS no. Marine Pollutant MFAG no.</u> --
Air:	--		<u>ICAO/IATA class</u>
Road:			<u>ADR/RID</u> 3.3B

15. REGULATORY INFORMATION

EEC classification:	Flammable
Risk-phrases:	10
Safety-phrases:	2, 9, 16, 29, 33

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.