



Veralite[®] 200 - Material safety data sheet

1. CHEMICAL PRODUCT IDENTIFICATION

Commercial name : Manufacturer : Veralite 200 I.P.B. nv, Steenovenstraat 30, B-8790 Waregem Tel : +32.56.60.79.19 / Fax : +32.56.61.08.85

2. COMPOSITION/INFORMATION ON INGREDIENTS		
Weight %	Component	(CAS Registry N°)
100	Copolyester	(025640-14-6)

3. HAZARD IDENTIFICATION

Not classified as dangerous according to EC Directives

4. FIRST AID MEASUR	ES
Inhalation :	If symptomatic, move to fresh air. Get medical attention if symptoms persist.
Eyes :	Any material that is in the eye, should be washed out immediately with water.
	If possible remove contact lenses. If symptons persist, get medical attention.
Skin :	If burned by contact with molten material, cool ASAP. Do not peel material
	from the skin. Get medical attention.
Ingestion :	Material is not expected to be absorbed from the gastrointestinal tract, so that
	induction of vomitting should not be necessary.
Note to doctor :	Burns should be treated as thermal burns. The material will come off as
	healing occurs, therefore, immediate removal from the skin is not necessary.

5. FIRE FIGHTING MEASURES	
Extinguishing media :	waterspray, dry chemicals
Special fire-fighting procedures :	wear self-contained breathing apparatus & protective clothing
Hazardous combustion products :	carbon dioxide, carbon monoxide
Unusual fire & explosion hazards :	powdered material may form explosive dust-air mixtures

6.ACCIDENTAL RELEASE MEASURES

Sweep or scoop up and remove

7. HANDLING AND STORAGE	
Personal precaution measures :	no special precautionary measures are required under normal use.
Prevention of fire and explosion :	keep from contact with oxidizing materials, minimize dust
	generation and accumulation.
Storage :	keep containers closed





8. EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure limits :	ACGIH Treshold Limit Value (TLV)	not established
	German Max. Concentration at Workplace (MAK)	not established
	U.K. Occupational Exposure Standards	not established
Ventilation :	Good general ventilation (of 10 or more room volum	nes/hour) is recommended
	in the workspace. Match ventilation rates to condit	ions of use. Supplementary
	ventilation or respiratory protection may be advisab	ole in poorly ventilated spaces
	and where there is a lot of creation of dust and hea	at.
Respiratory protection :	if insufficient ventilation, wear suitable respiratory e	equipment
Eye protection :	Minimize eye contact or wear safety glasses during	g machining.
Hand protection :	Wear gloves when handling hot material.	
Decontamination actions :	Eye wash liquid and other washing facilities.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical form :	solid sheet
Colour :	colourless or when required according colour additive
Odour :	odourless (odour treshold : not applicable)
Specific gravity (Water=1):	> 1
Vapour pressure (Air=1):	negligible (vapour density : not applicable)
Evaporation rate :	not applicable
Boiling point :	not applicable
Melting point :	> 100°C (>212°F)
Viscosity :	not applicable
Solubility in water :	negligible
pH-value :	not applicable
Octanol/Water Partition Coefficient :	not applicable
Flash ignition temperature :	not applicable
Lower & upper explosive limit :	not available
Auto-ignition temperature :	454°C (849°F) (ASTM E659)
Sensitivity to mechanical impact :	not available
Sensitivity to static discharge :	not available

10. STABILITY AND REACTIVITY	
Stability :	stable
Incompatibility :	material can react with strong oxidizing agents
Hazardous polymerisation :	will not occur

11. TOXICOLOGICAL INFORMATION

Effects of exposure :	Skin : not classified as dangerous according EC directives
	Eyes : not classified as dangerous according EC directives
	Inhalation : not classified as dangerous according EC directives
	Ingestion : not classified as dangerous according EC directives





12. ECOLOGICAL INFORMATION

Hazard class (WGK) : 0, generally not hazardous to water, water insoluble and non-toxic solid

13. GUIDELINES FOR DISPOSAL

Discharge or disposal may be subject to local/national laws. Can be incinerated under controlled conditions.

14. TRANSPORT INFORMATION

Air (ICAO), Sea (IMDG) & Road/Rail (ADR/RID) : not regulated

15. REGULATORY INFORMATION European Union Label statements : handle in accordance with good industrial hygiene and safety.

European Union Laber statements : EINECS :

Carcinogenicity classification :

handle in accordance with good industrial hygiene and safety. product is listed / has been approved by EU by new substance notification / has regulatory clearance according EU directives. IARC : not listed (International Agency for Research on Cancer) ACGIH : : not listed (American Conference of Governmental Industrial Hygienists)

16. ADDITIONAL INFORMATION

All above information is based on current knowledge and experience. The data does not imply any warranty from the manufacturer towards third parties. Users should consider the above data as a guideline and gather additional information, to make independent decisions regarding the proper use, disposal, safety towards other parties and the protection of the environment.

For more specific information, please feel free to contact our technical department :

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