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Material Safety Data Sheet acc. to ISO/DIS 11014

Printing date 10/21/2008 Reviewed on 10/21/2008

1 Identification of substance:

· Product details:

· Trade name: POLIMENT-VENETIEN-GRÜN-N

· Article number: 105012

· Application of the substance / the preparation Coating

· Manufacturer/Supplier: Sonderhoff USA Corporation 1895 Big Timber Road, Unit B Elgin, IL 60123-1138

· Informing department:

Product safety department: Tel +1-847-888-1110 Fax +1-847-888-1116

E-Mail: office@sonderhoffusa.com

· Emergency information: Telephone: 0049-221/956850

2 Composition/Data on components:

- · Chemical characterization
- · Description: Mixture of the substances listed below with harmless additions.
- · Dangerous components: Void
- · Additional information For the wording of the listed risk phrases refer to section 16.

3 Hazards identification

- · Hazard designation: void
- · Information pertaining to particular dangers for man and environment

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

· Classification system

The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

· NFPA ratings (scale 0-4)

Health = 0 Fire = 0Reactivity = 0

4 First aid measures

- · General information No special measures required.
- · After inhalation Supply fresh air; consult doctor in case of symptoms.
- · After skin contact The product is not skin irritating.

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- · After eye contact Rinse opened eye for several minutes under running water.
- · After swallowing In case of persistent symptoms consult doctor.

5 Fire fighting measures

· Suitable extinguishing agents

CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

· Special hazards caused by the material, its products of combustion or resulting gases:

Can be released in case of fire

Carbon monoxide (CO)

· Protective equipment:

Do not breathe in fire gas.

Use breathing mask if necessary.

6 Accidental release measures

- · Person-related safety precautions: Not required.
- · Measures for environmental protection: Do not allow to enter drainage system, surface or ground water.
- · Measures for cleaning/collecting:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of contaminated material as waste according to item 13.

· Additional information: No dangerous materials are released.

7 Handling and storage

- · Handling
- · Information for safe handling: No special measures required.
- · Information about protection against explosions and fires: No special measures required.
- · Storage
- · Requirements to be met by storerooms and containers: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.

8 Exposure controls and personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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- · Additional information: The lists that were valid during the compilation were used as basis.
- · Personal protective equipment
- · General protective and hygienic measures

The usual precautionary measures should be adhered to general rules for handling chemicals.

- · Breathing equipment: Not required.
- · Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Safety glasses recommended during refilling.

· General Information		
Form:	Highly viscous	
Colour:	Green	
Odour:	Characteristic	
· Change in condition		
Melting point/Melting range:	Not determined	
Boiling point/Boiling range:	100°C (212°F)	
· Flash point:	Not applicable	
· Self-inflammability:	Product is not selfigniting.	
· Danger of explosion:	Product is not explosive.	
· Vapour pressure at 20°C (68°F)	: 23 hPa (17 mm Hg)	
· Density at 20°C (68°F)	1.54325 g/cm³	

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· Solubility in / Miscibility with

Water: Not miscible or difficult to mix

10 Stability and reactivity

- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Dangerous reactions No dangerous reactions known
- · Dangerous products of decomposition: No dangerous decomposition products known

11 Toxicological information

- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritant effect.
- · Sensitization: No sensitizing effect known.
- · Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12 Ecological information:

· General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water.

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

13 Disposal considerations

- · Product:
- Recommendation May be disposed in an incineration plant under observing the local regulations.
- · Uncleaned packagings:
- $\cdot \textit{Recommendation:} \ \textit{Disposal must be made according to official regulations.}$

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Transport information			
DOT regulations:			
Hazard class:	-		
Land transport ADR/R	ID (cross-border)		
ADR/RID-GGVS/E Cl			
Remarks:	No dangerous good.		
Maritime transport IM	DG:		
IMDG Class:	-		
Marine pollutant:	No		
Remarks:	No dangerous good.		
Air transport ICAO-TI	and IATA-DGR:		
ICAO/IATA Class:	-		
Remarks:	No dangerous good.		

· SARA Section 355 (extremely hazardous substances)	
None of the ingredients is listed.	
· SARA Section 313 (specific toxic chemical listings)	
None of the ingredients is listed.	
· TSCA (Toxic Substances Control Act)	
All ingredients are listed.	
Prop 65 - Chemicals known to cause cancer	
None of the ingredients is listed.	
· Cancerogenity categories	
EPA (Environmental Protection Agency)	
None of the ingredients is listed.	
· IARC (International Agency for Research on Cancer)	
Inverser Spinell (Co,Ni,ZN)2(Ti,Al)O4	2
Quarz	1
NTP (National Toxicology Program)	
Quarz	
· TLV (Threshold Limit Value established by ACGIH)	'
Quarz	A
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· MAK (German Maximum Workplace Concentration)

Quarz

· NIOSH-Ca (National Institute for Occupational Safety and Health)

Quarz

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

· Designation according to EC guidelines:

The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV).

- · Code letter and hazard designation of product: NOT RELAVANT
- · National regulations
- · Technical instructions (air):

Class	Share in %
II	6.8
III	0.3

· Water hazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

16 Other information:

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- $\cdot \textbf{\textit{Department issuing data specification sheet:}} \ Environment \ protection \ department.$
- · Contact: Hr. Neumann

Tel.:+49-221/95685-0

 \cdot * Data compared to the previous version altered.

USA