

MATERIAL SAFETY DATA SHEET
acc. 91/155/EC

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1. Identification of the Product and the Company

Brand name : ANTI SET-OFF PASTE
Quality number : **V 5515**
Date : 23-11-92
Revision : 97/1
Date of Revision : 10-04-97

Manufacturer : Royal Van Son BV
P.O. Box 44
1200 AA Hilversum, Holland

Dealer :

Information: Telephone : +31 35 6884411
Fax : +31 35 6884404

2. Composition / Information on Ingredients

Description : Additive, offset

<u>Substance</u>	<u>Weight%</u>	<u>CAS-NR.</u>	<u>R-Phrase</u>	<u>S-Phrase</u>	<u>MAC-Value (mg/m³)</u>	
					<u>MAC-TWA*</u>	<u>MAC-C**</u>
Synthetic Resins	25 - 35					
Starch	25 - 35					
Diethylene Glycol Monobutyl ether	13 - 17	112-34-5	R36	S(2)-26		
Poly Ethylene Wax	13 - 17					

TWA*=Time Weighed Average 8h/day C** = Ceiling

3. Hazard Identification

Hazards to Human Health : Can cause skin and eye irritation.

After Inhalation : -
After contact with Skin : Prolonged contact may cause irritation.
After contact with Eyes : Direct contact can cause irritation.
After Swallowing : -

4. First Aid Measures

General Directions : Remove all contaminated clothing.
In case of Inhalation : -
In case of contact with Skin : Wash with water and soap.
In case of contact with Eyes : Flush eye(s) with plenty of water for at least 15 minutes. If irritation persist, seek medical attention.
In case of Swallowing : Wash out mouth. Do not stimulate vomiting. Seek medical attention.

5. Fire Fighting Measures

Suitable Extinguishing Media : Dry and foam agents, Carbon dioxide (CO₂), water mist.

6. Accidental Release Measures

Personal Precautions : Rubber gloves and splash proof goggles.
Environmental Protection : Do not allow material to enter drains or water courses.
Spill Control : Absorb with inert material. Sweep or scrape up and collect the material into appropriate, labelled containers.

7. Handling and Storage

Handling : -
Fire and Explosion Precautions : Store firesafe, separate from oxidative products.
Storage : Cool, dry place with adequate ventilation. Protect from cold and hot temperatures.

8. Exposure Controls / Personal Protection

Additional Directions : -

Personal Protection Media

Respiratory Protection : No special attention.
Hand Protection : Rubber gloves.
Eyes Protection : Splash proof goggles.
Body Protection : Wear protective clothing.
Hygiene Measures : Maintain general body hygiene.

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9. Physical and Chemical Properties

				<u>Method</u>	
Appearance : Paste Colour : White Odour : Typical	pH-Value	(20 °C)	:	neutral	
	Viscosity	(20 °C)	:	ND	DPa.s
	Boiling Point/Range	(°C)	:	> 230	
	Melting Point/Range	(°C)	:	NA	
	Flash Point	(°C)	:	> 78	Closed Cup
	Autoignition Temperature	(°C)	:	> 200	
	Explosion Limits in Air	Lower	:	0.7	Vol.%
		Upper	:	5.9	Vol%
	Vapour Pressure	(20 °C)	:	0.03	mbar
	Density	(20 °C)	:	± 1000	kg/m ³
	Solubility in Water	(20 °C)	:	partly	g/l

10. Stability and Reactivity

Circumstances to avoid : Do not smoke or eat, when using the product. Separate from possible sources of ignition.
Materials to avoid : None known.
Dangerous Reactions : None known.
Hazardous Decomposition Products : Carbon oxides may be released on thermal decomposition (e.g. in fire).

11. Toxicological Information

Acute ToxicityOral LD₅₀-Value : ND mg/kg_(rat)

Other Directions : None

12. Ecological Information

Fish Toxicity (LC₅₀) : ND mg/l
Bacteria Toxicity (EC₅₀) : ND mg/lAdditional Ecological Directions : None

13. Disposal Considerations

Material Disposal : Only if necessary. Disposal of material to be carried out in accordance with local laws and regulations for chemical waste.
Uncleaned Container Disposal : Disposal to be carried out in accordance with local laws and regulations for chemical waste.

14. Transport Information

Road Transport ADR / RID Sea Transport IMO / IMDG Air Transport ICOA / IATA

Class :
Figure :
UN-Number :
Packing Group :
Marine Pollutant :
Proper Shipping Name :
Remark : Not classified Not classified Not classified

15. Regulatory Information

Classification according to Directive 67/548/EC : Yes

R-Phrase(s) : R36
S-Phrase(s) : S26
Labelling : Xi

EINECS/TOSCA Status : All components are included in these inventories.

16. Other Information

The information herein given is in good faith. No warranty, expressed or implied is made. Any use of these data and information must be determined by the user to be in accordance with applicable Federal, State and Local laws and regulations.
The information contained in this confidential form is submitted solely for your organisation's internal use.

NA=**Not** Applicable, NC=**Not** Classified, ND=**Not** Determined.