

in accordance with 91/155/EWG			
<b>MATERIAL SAFETY DATA SHEET</b>			
<b>Company: gunold gmbh, Obernburger Str. 125, 63811 Stockstadt / FRG</b>			
<b>Trade Name: SOLVY</b>			
<b>1.1</b>	<b>Chemical Characterisation:</b> Polyvinyl Alcohol Film		
	Dangerous Substances contained: None		
<b>2</b>	<b>Physical and Chemical Properties</b>		
	Form: Silky embossed film	Colour: Semi-transparent	Odor: none
<b>2.1</b>	Change of Condition		
	Boiling Point		not applicable
	Melting Point		over 220°C
<b>2.2</b>	Density	(20°C)	not applicable
<b>2.3</b>	Vapor Pressure	(20°C)	not applicable
<b>2.4</b>	Viscosity		not applicable
<b>2.5</b>	Solvent Separation Test		
<b>2.6</b>	Flash Point		not applicable
<b>2.7</b>	Ignition Point		not applicable
<b>2.8</b>	Additional Information		none
<b>2.9</b>	Stability and Reactivity		
	Conditions to avoid:		High humidity and temperature
<b>2.10</b>	Possible Hazards		none
<b>3</b>	<b>Transportation</b>		
	by land }		
	by sea }	Protect from moisture during transport	
	by air }		
	Further details regarding transport		
<b>4</b>	<b>Regulations</b>		not applicable
	Reference Number/s and Hazard		
	Indications/s of the product:		
	R-Clauses:		
	S-Clauses:		
	Special Labelling:		
<b>4.1</b>	National Regulations		
	Legislation on flammable liquids:		not applicable
	Technical Instructions for keeping the air clean:		
	Class	o-Organic	o-Inorganic
			o- Carcinogenic
	II		
	III		
	Water Polluting Class		WGK

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<b>5 Precautions</b>	
5.1	<p>First Aid Procedures General Information:</p> <p>After Inhalation: Remove to fresh air if effects occur, consult a physician. After Skin Contact: No adverse effects anticipated by this route of exposure. After Eye Contact: Irrigate immediately with water for 5 minutes. Mechanical effects only. After Ingestion: No adverse effects anticipated by this route of exposure.</p>
5.2	<p>Fire Precautions: Suitable Fire Extinguishers: Water fog, foam, Alcohol foam, dry chemicals</p>
5.3	<p>Spill or Leak Procedures: In relation to people: Sweep up</p>
<b>6.0 Handling and Storage</b>	
	<p>Information for safe handling: Keep dry to avoid a change in quality</p> <p>Required conditions of storage rooms and containers: Temperature: 15°C - 25°C Humidity: 50% - 70%</p>
<b>7.0 Exposition Limits and Personal Protective Equipment</b>	
	<p>Elements of limits to be observed in relation to the work place</p> <p>Not required</p> <p>Personal Protective Equipment General Protection and Hygiene Measures: Not required</p> <p>Respiratory Protection: Not required Hand Protection: Better to wear gloves Eye Protection: Not required</p>
<b>8.0 Information on Environmental Safety (Ecology)</b>	
	<p>Degradable and assimilable of waste water contained this film by way of activated sludge treatment.</p>
<b>9.0 Information on Toxicology</b>	
	<p>Experience with humans: Inhalation: None Skin contact: Essentially non-irritating to skin Eye: None Ingestion: None</p>
<b>10.0 Information on Disposal / Waste</b>	
	<p>Landfill or incinerate</p> <p>Waste Class: Uncleaned Packing:</p>
<b>11.0 Further Information</b>	
<p>The information given is based on our present knowledge, they are however no assurance of product quality and do not substantiate a contractual legal relation.</p>	