

# SAFETY DATA SHEET

## MATERIAL SAFETY DATA SHEET

Last changed: 13/05/2008

Internal No:

Replaces date: 20/09/2004

# Norvinyl S7060

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**TRADE NAME** Norvinyl S7060**National manufacturer/importer**

Enterprise INEOS Sverige AB  
Postal code 444 83 Stenungsund  
Country SWEDEN  
Internet www.ineos.se  
Telephone +46 303 87 500  
Fax +46 303 87 799

<b>Name</b>	<b>E-mail</b>	<b>Tel. (work)</b>	<b>Country</b>
Anders Rydbom	anders.rydbom@ineos.com	+46 303 87688	

<b>Emergency Phone</b>	<b>Type of assistance</b>	<b>Opening Hours</b>
	+46-30387660	

### 2. HAZARDS IDENTIFICATION

**HEALTH**

Inhalation of large quantities may cause damage to the lungs and respiratory tract.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

No	Ingredient name	Reg.No	EC No.	CAS No.	Conc. (wt%)	R-List	Classification
1	Polyvinyl chloride			9002-86-2	> 99 %		

Explanation of symbols: T+=highly toxic, T=toxic, C=corrosive, Xn=harmful, Xi=irritant E=Explosive, O=Oxidising, F+=Extremely flammable, F=Highly flammable, N=Dangerous for the environment, Cancer=Carcinogenic, Mut=Mutagenic, Rep=Toxic for reproduction, Conc.=Concentration

### 4. FIRST AID MEASURES

**EYE CONTACT**

Rinse with water.

### 5. FIRE-FIGHTING MEASURES

**EXTINGUISHING MEDIA**Fire may be extinguished using powder, foam or carbon dioxide (CO<sub>2</sub>).**FIRE AND EXPLOSION HAZARDS**

Hydrochloric acid vapours are emitted on heating or in a fire.

**PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS**

Use a fresh air breathing apparatus.

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## 6. ACCIDENTAL RELEASE MEASURES

### SAFETY ACTIONS TO PROTECT EXTERNAL ENVIRONMENT

Prevent discharge into the sewage system or the immediate environment.

### METHODS FOR CLEANING UP

Collect mechanically.

## 7. HANDLING AND STORAGE

### HANDLING ADVICE

Avoid dust formation.

### STORAGE

Keep away from combustible material.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### EXPOSURE CONTROL

Use mechanical ventilation in case of handling which causes formation of dust.

### RESPIRATORY PROTECTION

Wear respirator if there is dust formation. Respirator with P2 particle filter.

### EYE PROTECTION

Use tight fitting goggles if dust is generated.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State**

Powder.

**Odour**

No characteristic odour.

### Physical and chemical parameters

<b>Melting point/range:</b>		<b>Density:</b>	1,4 g/cm <sup>3</sup> (23°C)
<b>Expl. limit LEL-UEL%:</b>		<b>Solubility in water:</b>	insoluble
<b>Decomposition temp.:</b>	100°C	<b>Rel. dens. sat. air (air=1):</b>	
<b>Ignition temp.:</b>	>450°C	<b>Odour threshold value:</b>	
<b>Bulk density powder:</b>	450-600 kg/m <sup>3</sup>		

## 10. STABILITY AND REACTIVITY

### HAZARDOUS DECOMPOSITION PRODUCTS

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## 11. TOXICOLOGICAL INFORMATION

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## 12. ECOLOGICAL INFORMATION

### DEGRADABILITY

Not biodegradable.

## 13. DISPOSAL CONSIDERATIONS

### GENERAL REGULATIONS

Dispose of in accordance with Local Authority requirements.

## 14. TRANSPORT INFORMATION

Classified as Dangerous Goods:  Yes  No  Not assessed

## 15. REGULATORY INFORMATION

EC-Label  No  Yes  Not assessed

## 16. OTHER INFORMATION

### REVISION HISTORY

Version	Rev. date	Responsible	Changes
0.0.1	15/01/2004	ARy	Document revised
0.0.2	14/07/2004	ARy	Changes in section 3 and 8.
0.0.3	20/09/2004	MÅk	Changes in section 2
0.0.4	13/05/2008	ARy	Change of company name

Evaluated Date: