

# **SPEED GLOSS**

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

Product name: 990 SPEED GLOSS Product code: 990-10, 990-50

# 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### Mixtures

# Hazardous ingredients

PROPAN-2-OL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-661-7	67-63-0	-	Flam. Liq. 2: H225; Eye Irrit. 2:	1-10%
			H319; STOT SE 3: H336	

# **3. HAZARDS IDENTIFICATION**

Precautionary statements: P102: Keep out of reach of children.

# 4. FIRST-AID MEASURES

# 4.1. Description of first aid measures

Skin contact:

Wash immediately with plenty of soap and water.

# Eye contact:

Bathe the eye with running water for 15 minutes.

# Ingestion:

Wash out mouth with water.

# Inhalation:

Consult a doctor.

# 4.2. Most important symptoms and effects, both acute and delayed

**Skin contact:** There may be mild irritation at the site of contact.

# Eye contact:

There may be irritation and redness.

Ingestion:



There may be irritation of the throat.

# Inhalation:

No symptoms.

# Delayed / immediate effects:

Not applicable.

# **4.3. Indication of any immediate medical attention and special treatment needed Immediate / special treatment:** Not applicable.

# **5. FIRE FIGHTING MEASURES**

# 5.1. Extinguishing media

# Extinguishing media:

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

# 5.2. Special hazards arising from the substance or mixture

# Exposure hazards:

In combustion emits toxic fumes.

# 5.3. Advice for fire-fighters

# Advice for fire-fighters:

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

# 6. ACCIDENTAL RELEASE MEASURES

# 6.1. Personal precautions, protective equipment and emergency procedures

# **Personal precautions:**

Refer to section 8 of SDS for personal protection details. Turn leaking containers leak side up to prevent the escape of liquid.

# 6.2. Environmental precautions

# **Environmental precautions:**

Do not discharge into drains or rivers. Contain the spillage using bunding.

# 6.3. Methods and material for containment and cleaning up

# **Clean-up procedures:**

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

# 6.4. Reference to other sections

# **Reference to other sections:**

Refer to section 8 of SDS.

# 7. HANDLING AND STORAGE



7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions:

Store in a cool, well ventilated area. Keep container tightly closed.

#### Suitable packaging:

Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

No data available.

#### 8.2. Exposure controls

# **Engineering measures:**

Ensure there is sufficient ventilation of the area.

#### **Respiratory protection:**

Respiratory protection not required.

Hand protection: Protective gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

**Environmental:** No special requirement.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties



	State:	Liquid	
Colour:	White		
Odour:	Characterising Odour		
Evaporation rate:	Negligible		
Oxidising:	Non-oxidising (by EC crite	ria)	
Solubility in water:	Not miscible		
Viscosity:	Highly viscous		
Kinematic viscosity:	NA		
Viscosity test method:	Brookfield @20degC		
Boiling point/range°C:	100C	Melting point/range°C:	No data available.
Flammability limits %: lower:	No data available.	Upper:	No data available.
Flash point°C:	94	Part.coeff. N-octanol/water:	No data available.
Autoflammability°C:	No data available.	Vapour pressure:	No data available.
Relative density:	0.99	pH:	8.1
VOC g/l:	2.0		

# 9.2. Other information

Other information: No data available.

# **10. STABILITY AND REACTIVITY**

#### 10.1. Reactivity

Reactivity:

Stable under recommended transport or storage conditions.

#### 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

# 10.4. Conditions to avoid

Conditions to avoid: Heat.

#### **10.5.** Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

#### **10.6.** Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.



# **11. TOXICOLOGICAL INFORMATION**

**11.1.** Information on toxicological effects

# Hazardous ingredients:

PROPAN-Z-OL						
IVN	RAT	LD50	1088	mg/kg		
ORL	MUS	LD50	3600	mg/kg		
ORL	RAT	LD50	5045	mg/kg		
SCU	MUS	LDLO	6	gm/kg		

# Excluded hazards for substance:

Hazard	Route	Basis	
Acute toxicity (ac. tox. 4)	-	No hazard: calculated	
Acute toxicity (ac. tox. 3)	-	No hazard: calculated	
Acute toxicity (ac. tox. 2)	-	No hazard: calculated	
Acute toxicity (ac. tox. 1)	-	No hazard: calculated	
Skin corrosion/irritation	-	No hazard: calculated	
Serious eye damage/irritation	-	No hazard: calculated	
Respiratory/skin sensitisation	-	No hazard: calculated	
Germ cell mutagenicity	-	No hazard: calculated	
Carcinogenicity	-	No hazard: calculated	
Reproductive toxicity	-	No hazard: calculated	
STOT-single exposure	-	No hazard: calculated	
STOT-repeated exposure	-	No hazard: calculated	
Aspiration hazard	-	No hazard: calculated	

# Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.
Eye contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: No symptoms.
Delayed / immediate effects: Not applicable.



# **12. ECOLOGICAL INFORMATION**

# 12.1. Toxicity

Ecotoxicity values: No data available

Hazardous ingredients:

**12.2.** Persistence and degradability Persistence and degradability: Biodegradable.

**12.3. Bioaccumulative potential Bioaccumulative potential:** No bioaccumulation potential.

12.4. Mobility in soilMobility:Readily absorbed into soil.

12.5. Results of PBT and vPvB assessmentPBT identification:This product is not identified as a PBT/vPvB substance.

**12.6. Other adverse effects Other adverse effects:** Negligible ecotoxicity.

# **13. DISPOSAL CONSIDERATIONS**

13.1. Waste treatment methods Disposal operations: Not applicable.

**Recovery operations:** Not applicable.

Waste code number: 08 04 12

**Disposal of packaging:** Dispose of as normal industrial waste.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

# **14. TRANSPORT INFORMATION**



Transport class: This product does not require a classification for transport.

# **15. STATUTORY INFORMATION**

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

# Specific regulations:

Not applicable.

#### 15.2. Chemical Safety Assessment

# **16. OTHER INFORMATION**

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830. \* indicates text in the SDS which has changed since the last revision. Phrases used in s.2 and s.3: H225: Highly flammable liquid and vapour. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness. Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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