

Date of issue: 17.08.2017 Replaces Data Sheet of: ---  
 "\*)" alterations as compared to previous version; n.ap. = not applicable; n.av. = not available

**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

- 1.1 **Product identifier**  
**Trade Name:** C657  
**Article No.:** 6400DP2, 640DPS1, 640DPS2  
**Preparation No.:** n.av.  
**Registration No.:** n.ap.
- 1.2 **Relevant identified uses of the substance or mixture and uses advised against**  
 Identified uses: polishing paste
- 1.3 **Details of the supplier of the safety data sheet**
- 1.3.1 **Address of the Company / Supplier:**  
 Hager & Meisinger GmbH, Hansemannstrasse 10, 41468 Neuss,  
 Telefon: +49(0)2131/20 12 - 0, Telefax: +49(0)2131/20 12 - 222, E-Mail: info@meisinger.de
- 1.3.2 **Responsible for the data sheet:**  
 CoSiChem AG, Ernst-Lemmer-Straße 23, D - 35041 Marburg, info@cosichem.de
- 1.4 **Emergency telephone number**  
 Emergency - Telephone of Company / Undertaking Information Centre Specialising in Symptoms of Poisoning  
 Telephone: +49(0)2131/2012-0 Telephone: +44 870 600 6266

**SECTION 2: Hazards identification**

- 2.1 **Classification of the substance or mixture**  
**Classification and labelling according to Directive 1272/2008/EC:**
- 2.2 **Label elements**  
 Classification according to 1272/2008/EC: No.  
 Applicable Exemptions:  
 Signal word(s): n.ap. Hazard pictogram(s):  
 Component(s):  
  
**H - Phrases:**  
  
**P - Phrases:**  
  
 Additional Markings:  
 None.  
 The above mentioned labelling is valid for distribution to industrial user.
- 2.3 **Other hazards**  
 This mixture contains no substances which are assessed to be PBT or vPvB.

**SECTION 3: Composition/information on ingredients**

- 3.1 **Substances**  
 n.ap.
  - 3.2 **Mixtures**  
**Chemical Characterisation:**  
 Mixture  
**Dangerous Ingredients:**
- | Material   | CAS - No. | Index - No.  | EC - No.  | REACH - No.           | m% - range |
|--|-----------|--------------|-----------|-----------------------|------------|
| Propan-2-ol  | 67-63-0   | 603-117-00-0 | 200-661-7 | 01-2119457558-25-xxxx | 1 - 5%     |
| 67-63-0<br>Flam. Liq. 2; H225 / Eye Irrit. 2; H319 / STOT SE 3; H336 |           |              |           |                       |            |

Text of H - phrases: see section 16  
 m% - range: x - y ≙ x ≥ - < y

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**SECTION 4: First aid measures****4.1 Description of first aid measures****4.1.1 Inhalation:**

Move to fresh air in case of accidental inhalation of dust or fumes from overheating or combustion.

**4.1.2 Skin Contact:**

Wash off with warm water and soap.

**4.1.3 Eye Contact:**

In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.

**4.1.4 Ingestion:**

Clean mouth with water and afterwards drink plenty of water. Do not induce vomiting. Consult a physician for severe cases. Show this safety data sheet to the doctor in attendance.

**4.2 Most important symptoms and effects, both acute and delayed**

None known.

**4.3 Indication of any immediate medical attention and special treatment needed**

Treat symptomatically.

**SECTION 5: Firefighting measures****5.1 Extinguishing media****5.1.1 Suitable Extinguishing Media:**

Use dry chemical, CO<sub>2</sub>, water spray or "alcohol" foam.

**5.1.2 Extinguishing Media to Avoid:**

high volume water jet

**5.2 Special hazards arising from the substance or mixture**

In the event of fire the following can be released: Carbon oxides Sulphur oxides

**5.3 Advice for firefighters****5.3.1 Special Protective Equipment:**

Wear positive pressure self-contained breathing apparatus. Wear full protective clothing.

**5.3.2 Additional Information:**

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures**

See chapter 8.2.2

**6.2 Environmental precautions**

Do not contaminate water. Do not let product enter drains. Local authorities should be advised if significant spillages cannot be contained.

**6.3 Methods and material for containment and cleaning up**

Use mechanical handling equipment. Keep in suitable, closed containers for disposal.

**6.4 Reference to other sections**

None.

**SECTION 7: Handling and storage****7.1 Precautions for safe handling****7.1.1 Precautions for Safe Handling:**

Avoid contact with eyes. When using, do not eat, drink or smoke. Take off all contaminated clothing immediately. Wash hands before breaks and at the end of workday.

**7.1.2 Precautions in Case of Fire and Explosion:**

Normal measures for preventive fire protection.

**7.2 Conditions for safe storage, including any incompatibilities****7.2.1 Storage Instructions:**

Keep container tightly closed in a dry and well-ventilated place.

**7.2.2 Store away from:**

Do not store together with strong oxidizing agents

**7.2.3 Further Information on Storage Conditions:**

None.

**7.3 Specific end use(s)**

n.av.

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**SECTION 8: Exposure controls/personal protection****8.1 Control parameters****Material**

Propan-2-ol

**Limit Value**AGW: 200 ppm | 500 mg/m<sup>3</sup> / II/380**8.2 Exposure controls****8.2.1 Appropriate engineering controls**

Ensure adequate ventilation.

**8.2.2 Individual protection measures****8.2.2a Respiratory Protection:** not required under normal use**8.2.2b Hand Protection:** not required under normal use

Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.

**8.2.2c Eye Protection:** If splashes are likely to occur, wear: safety glasses**8.2.2d Skin Protection:** None.**8.2.2e Further Information:** Observe wearing time limits:**8.2.3 Environmental exposure controls:**

n.av.

**SECTION 9: Physical and chemical properties****9.1 Information on basic physical and chemical properties****9.1.1 Form:** paste**Colour:** white**Odour:** pleasant**Odour threshold:** n.av.**9.1.2 pH-value, undiluted:**

n.ap.

**pH-value, 1% aqueous solution:**

n.av.

**9.1.3 Boiling point / Boiling - range (°C):**

n.av., Melting point / Melting range (°C): n.av.

**9.1.4 Flash point (°C):**

n.ap., closed cup

**9.1.5 Flammability (EEC A10/A13):**

No.

**9.1.6 Ignition temperature (°C):**

n.av.

**9.1.7 Autoflammability (EEC A16):**

None.

**9.1.8 Oxidising properties:**

No.

**9.1.9 Explosion hazard:**

No.

**9.1.10 Explosion limits (Vol.%) lower:**

n.av., upper: n.av.

**9.1.11 Vapour pressure:**

n.av.

**Vapour density (Air = 1):**

n.av.

**9.1.12 Density (g/ml):**

n.av.

**9.1.13 Solubility (in Water):**

slightly soluble

Soluble in:

**9.1.14 Partition coefficient, n-Octanol / Water:**

n.av.

**9.1.15 Viscosity:**

n.av.

**9.1.16 Solvent content (m %):**

Not relevant

**9.1.17 Thermal decomposition (°C):**

n.av.

**9.1.18 Evaporation rate:**

n.av.

**9.2 Other information**

n.av.

**SECTION 10: Stability and reactivity****10.1 Reactivity**

None.

**10.2 Chemical stability**

Stable under recommended storage conditions.

**10.3 Possibility of hazardous reactions**

No dangerous reaction known under conditions of normal use.

**10.4 Conditions to avoid**

No conditions to be specially mentioned.

**10.5 Incompatible materials**

Incompatible with oxidizing agents.

**10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed. To avoid thermal decomposition, do not overheat.

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**SECTION 11: Toxicological information****11.1 Information on toxicological effects**

Acute Health Effects:

Inhalation:	n.av.
Ingestion:	n.av.
Skin Contact:	n.av.
Skin corrosion / irritation:	None.
Serious eye damage / irritation:	None.
Respiratory or skin sensitisation:	None.
Germ cell mutagenicity:	n.av.
Carcinogenicity:	n.av.
Reproductive toxicity:	n.av.
STOT-single exposure:	n.av.
STOT-repeated exposure:	n.av.
Aspiration hazard:	n.av.

**11.1.1 – Practical Experience**

11.1.11 n.av.

**11.1.12 Practical Experience**

Observations relevant for classification:

None.

Further Observations:

None.

Classification of the preparation has been done by calculation in accordance with EEC directives.

**SECTION 12: Ecological information****12.1 Toxicity**

We have no quantitative data concerning the ecological effects of this product.

**12.2 Persistence and degradability**

No data is available on the product itself.

**12.3 Bioaccumulative potential**

n.av.

**12.4 Mobility in soil**

n.av.

**12.5 Results of PBT and vPvB assessment**

This mixture contains no substances which are assessed to be PBT or vPvB.

**12.6 Other adverse effects**

12.6.1 COD-Value, mg/g:	n.av.
12.6.2 BOD5-Value, mg/g:	n.av.
12.6.3 AOX-Remarks:	Not applicable.
12.6.4 Significant Components:	None.
12.6.5 Other adverse effects:	Not applicable.

**SECTION 13: Disposal considerations****13.1 Waste treatment methods**

13.1.1 Recommendation: n.av.

Waste - Code - No.:

The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.

In addition comply with the regional authorities.

**13.2 Contaminated Packaging**

13.2.1 Recommendation: Wash with suitable cleaner. Otherwise as described under Residues. Offer rinsed packaging material to local recycling facilities.

13.2.2 Safe Handling: As described under Residues. Handle in accordance with good industrial hygiene and safety practice.

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**SECTION 14: Transport information**

	<b>ADR</b> Not a dangerous substance as defined in the above regulations.	<b>IMDG</b> Not a dangerous substance as defined in the above regulations.	<b>IATA</b> Not a dangerous substance as defined in the above regulations.
14.1	<b>UN number</b>		
14.2	<b>UN proper shipping name</b>		
14.3	<b>Transport hazard class(es)</b>		
14.4	<b>Packing group</b>		
14.5	<b>Environmental hazards</b>		
14.6	<b>Special precautions for user</b>		
	Transport category: Classification Code: Hazard - No.: LQ:		Packing Instructions (Passenger)  Packing Instructions (Cargo)
14.7	<b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>		

**SECTION 15: Regulatory information**

- 15.1 **Safety, health and environmental regulations/legislation specific for the substance or mixture**  
n.av.
- 15.2 **Chemical safety assessment :**  
n.ap.

**SECTION 16: Other information**

**Text of H phases mentioned in Section 3**

H225: Highly flammable liquid and vapour.  
 H319: Causes serious eye irritation.  
 H336: May cause drowsiness or dizziness.

This datasheet has been compiled in accordance with EU regulation 2015/830.

The statements in this Material Safety Data Sheet were made to the best of our knowledge and are as accurate as possible. They are given for information only. They do not constitute a contractual guarantee of a product's properties. They must neither be altered nor transferred to other products.

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