

Carbomer 940

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 /
March 26, 2012 / Rules and Regulation

Revision Date: 07-Jan-2026
Supersedes: 16-Mar-2024

1 PRODUCT & COMPANY IDENTIFICATION

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|----------------------|-------------------|---------------------|--|
| Product Name: | Carbomer 940 | Distributor: | MakingCosmetics Inc. |
| Synonyms: | No data available | Address: | 10800 231 st Way NE |
| INCI Name: | Carbomer | | Redmond, WA 98053 (USA) |
| CAS Number: | 9003-01-4 | Phone / Fax: | 425-292-9502 / 425-292-9601 |
| Formula: | No data available | Web: | www.makingcosmetics.com |
| Product Form: | Solid (Powder) | | |
| Product Use: | Cosmetic use | | |
| | | | Emergency Telephone Number: 1-800-424-9300 (Chemtrec) |

2 HAZARDS IDENTIFICATION

| | | | | | | | | | | | | | |
|----------------------------------|---|--------|-----|-----|--------------|-----|-----|------------|-----|-----|-----------------|-----|--|
| Classification: | Not classified. | | | | | | | | | | | | |
| Labeling: | Not a dangerous substance according to GHS. | | | | | | | | | | | | |
| Hazard Pictograms: | None. | | | | | | | | | | | | |
| Hazard Statements: | None | | | | | | | | | | | | |
| Precautionary Statements: | P233: Keep container closed. P202: Do not handle until all safety precautions have been read and understood. P314: Get medical advice/attention if you feel unwell. P263: Wash contaminated clothing before reuse. | | | | | | | | | | | | |
| Potential Health Hazards: | Eyes: May be an irritant. Inhalation: Dust or vapors may be slightly irritating to the respiratory tract. Skin: May be an irritant. Ingestion: May cause nausea, vomiting, and diarrhea. | | | | | | | | | | | | |
| NFPA Ratings (704): | <table><tr><td>Health</td><td>N/A</td><td>N/A</td></tr><tr><td>Flammability</td><td>N/A</td><td>N/A</td></tr><tr><td>Reactivity</td><td>N/A</td><td>N/A</td></tr><tr><td>Specific Hazard</td><td>N/A</td><td></td></tr></table> | Health | N/A | N/A | Flammability | N/A | N/A | Reactivity | N/A | N/A | Specific Hazard | N/A | |
| Health | N/A | N/A | | | | | | | | | | | |
| Flammability | N/A | N/A | | | | | | | | | | | |
| Reactivity | N/A | N/A | | | | | | | | | | | |
| Specific Hazard | N/A | | | | | | | | | | | | |

3 COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Component</u> | <u>CAS No.</u> | <u>Weight %</u> | <u>Molecular Weight</u> |
|------------------|--|-----------------|-------------------------|
| Carbomer | 9003-01-4, 9007-16-4, 9007-17-4, 9007-17-4 | 100% | Not Available |

4 FIRST AID MEASURES

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| Eyes: | Flush eyes with water for at least 15 minutes. If irritation persists, seek medical attention. |
| Inhalation: | Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration using a pocket mask type resuscitator. Call a physician immediately. |
| Skin: | Immediately remove contaminated clothing and shoes. Wash off immediately with plenty of water for at least 15 minutes. Call a physician immediately. |
| Ingestion: | Do Not Induce Vomiting. Never give anything by mouth to an unconscious person. Get immediate medical attention. |

5 FIRE-FIGHTING MEASURES

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| Suitable (and unsuitable) extinguishing media: | May be combustible at high temperatures. Use appropriate media (water mist, foam, dry powder, CO ₂) for surrounding environment and adjacent fire. Avoid hose stream or any method which will create dust clouds. |
| Special protective equipment & | Wear self-contained breathing apparatus (SCBA) operated in positive pressure mode when |

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| precautions for firefighters: | potential for exposure to chemicals of combustion exists and full protective clothing, including eye protection and boots. |
| Specific hazards arising from the chemical: | None listed. See also Stability and reactivity section. |

6 ACCIDENTAL RELEASE MEASURES

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| Personal precautions, protective equipment & emergency procedures: | Respiratory protection is required if potential exposure to airborne product dust is possible. Do not try to clean up the leak without proper protective equipment. See section 8 for recommendations on the use of personal protective equipment. |
| Environmental precautions: | Avoid liquid release into sewers/public water/environment. Notify environmental authorities in case of leak. |
| Methods and material for containment and cleaning up: | Product must not penetrate the storm drains, sewers, surface water, ground water or neighboring areas. Collect material in a suitable container with a closed lid for disposal. Avoid the formation of dust. Dispose of absorbed material in accordance with the regulations. |

7 HANDLING & STORAGE

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| Precautions for safe handling: | Avoid contact with skin, eyes and mucous membranes. Keep away from heat, sources of ignition, and static electricity. Avoid creating dust. Avoid inhalation of product dust. Dispose of packaging and/or containers in accordance with regulations. Use good personal hygiene practice. See section 8 for recommendations on the use of personal protective equipment. |
| Conditions for safe storage, incl. any incompatibilities: | Store in a clean, cool, dry, well-ventilated area. Keep container closed when not in use. Store away from incompatible materials (see section 10 for incompatibilities). |

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

| Component | Exposure Limits | Basis | Entity |
|--------------|-----------------|-------|--------|
| Carbomer 940 | .05 mg/m3 | PEL | OSHA |

TWA: Time Weighted Average over 8 hours of work.
 TLV: Threshold Limit Value over 8 hours of work.
 REL: Recommended Exposure Limit
 PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit during x minutes.
 IDLH: Immediately Dangerous to Life or Health
 WEEL: Workplace Environmental Exposure Levels
 CEIL: Ceiling

Personal Protection:

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| Eyes: | Wear safety glasses. |
| Inhalation: | Wear a mask with particle filter. |
| Body: | Wear suitable gloves (e.g. of PVC or nitrile rubber) and full protective clothing. |
| Other: | Use good personal hygiene practices. Ensure The proper exhaust ventilation is established in working area, where dust is formed. Provide eyewash stations, quick-drench showers and washing facilities accessible to areas of use and handling. |

9 PHYSICAL AND CHEMICAL PROPERTIES

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| Appearance: | White powder | Vapor Pressure: | No data available |
| Odor: | No data available | Vapor Density: | No data available |
| Odor Threshold: | No data available | Evaporation Rate: | No data available |
| Color: | No data available | Flammability: | Undetermined |
| Molecular Weight: | No data available | Upper/lower Explosive Limit: | Lower: 338; Upper: None listed |
| pH: | No data available | Flash Point: | No data available |
| Boiling Point: | No data available | Specific Gravity: | No data available |
| Melting Point: | 482°F (250°F) | Water Solubility: | Insoluble |
| Relative Density: | 1400.000000 | Auto-Ignition Temperature: | 932.000000 |
| Partition Coefficient: n-octanol/water: | No data available | Decomposition Temperature: | No data available |
| Viscosity: | No data available | Explosive Properties: | No data available |

Oxidizing Properties: No data available **Metal Corrosion:** No data available

10 STABILITY AND REACTIVITY

Reactivity: No data available.
Chemical Stability: Stable.
Hazardous Polymerization: No data available.
Conditions to Avoid: No data available.
Incompatible Materials: No data available.
Hazardous Decomposition Products: In the event of thermal decomposition or fire, vapors potentially hazardous to health may be released.
Possible Hazardous Reactions: No data available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: No data available.
Skin: Contact dermatitis may occur in sensitive individuals under extreme and unusual conditions of prolonged and repeated contact.
Eyes: Mechanical irritant. Contact may cause tearing or redness.
Inhalation: Avoid inhalation of dust. Dust or vapors may be slightly irritating to the respiratory tract. Individuals with sensitive airways (e.g. asthmatics) may react to vapors.
Ingestion: Not known.
Carcinogenicity: Not listed as a carcinogen under NTP, IARC, OSHA, or GHS.
Teratogenicity: No data available.
Germ Cell Mutagenicity: No data available.
Embryotoxicity: No data available.
Specific Target Organ Toxicity: No data available.
Reproductive Toxicity: No data available.
Sensitization: No data available.
Chronic Toxicity: No.

12 ECOLOGICAL INFORMATION

Ecotoxicity: No data available.
Aquatic Vertebrate: No data available.
Aquatic Invertebrate: No data available.
Terrestrial: No data available.
Persistence and Degradability: Less than 20% of this product shows limited biodegradation based on OECD 301/302 type test data.
Bioaccumulative Potential: Less than 0.5% of the components display potential to bioconcentrate, based on their log Kow.
Mobility in Soil: No data available.
PBT and vPvB Assessment: No data available.
Other Adverse Effects: No data available.

13 DISPOSAL CONSIDERATIONS

Waste Residues: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product. Regulations may vary by location.
Product Containers: Users should review their operations in terms of the applicable federal/national or local regulations and consult with appropriate regulatory agencies, if necessary, before disposing of waste product container.

The information in section 13 is for the product as shipped. Use and/or alterations to the product may change the characteristics of the material and alter the waste classification and proper disposal methods

14 TRANSPORT INFORMATION

DOT (Dept. of Transportation, USA): No data available.

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| TDG (Transportation of Dangerous Goods, Canada): | No data available. |
| IMDG (International Maritime Dangerous Goods): | No data available. |
| IATA (International Air Transport Association): | No data available. |
| ICAO (International Civil Aviation Organization): | No data available. |
| Proper Shipping Name: | Compounds, resin plastic thickening. |

15 REGULATORY INFORMATION

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| TSCA Inventory Status: | Cosmetic/personal care applications not subject to TSCA. Otherwise, active. |
| OSHA Regulated Hazard: | No. |
| E C Classification: | Non-applicable. |
| SARA 312: | No. |
| SARA 313: | No. |
| EPA Registration Number: | Non-applicable. |
| California Prop. 65: | This product contains residual solvents Benzene (<0.5%) which is known to the state of California to cause cancer or reproductive toxicity as listed under California Prop. 65 State Drinking Water and Toxic Enforcement Act. |
| PA Right to Know: | None known. |
| NJ Right to Know: | None known. |
| Additional State Regulations: | None known. |
| Canada: | Non-applicable. |

16 OTHER INFORMATION

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| Revision Date: | 07-Jan-2026 |
| Compliance: | This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200 |
| Disclaimer: | This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his own particular use. |