



CHEMEON® Seal 6000

SECTION 1: Identification

Product identifier: CHEMEON® Seal 6000
Other names: Metalast Seal 6000 (prior to June, 2015).
Product Code Number: Not applicable.
Recommended use: Additive for seal for anodized aluminum.
Recommended restrictions: Uses other than as recommended above.

Manufacturer/Importer/Supplier/Distributor information:

Company Name: CHEMEON Surface Technology, LLC.
Company Address: 2241 Park Place, Bldg. B
Minden, NV 89423.
Company Telephone: (775) 782-8324
Company Contact Name: Customer Service
8:00 AM – 5:00 PM PST, Mon-Fri.
Emergency phone number: Chemtrec 24 hr. Emergency Telephone
800-424-9300 within U.S.
703-527-3887 outside U.S.

SECTION 2: Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

Physical hazards

No physical hazards under GHS classification.

Health hazards

No health hazards under GHS classification.

Environmental hazards

No environmental hazards under GHS classification.

GHS Signal word: None.

GHS Hazard statement(s): None.

GHS Hazard symbol(s): None.

GHS Precautionary statement(s):

Prevention: Observe good industrial hygiene practices.
Response: Wash hands after handling.
Storage: Store away from incompatible materials.
Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations.

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

This product contains no hazardous ingredients according to OSHA 29 CFR 1910.1200. No components need to be disclosed according to the applicable regulations.

SECTION 4: First-aid Measures

Inhalation: Immediately move person to fresh air if vapor or mist of product is inhaled. Seek immediate medical attention if symptoms develop.

Skin contact: Immediately remove all contaminated clothing. Wash affected area with water and soap. If irritation occurs seek medical attention.

Eye contact: In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes. Ensure adequate flushing of eyes by separating eyelids with fingers. Seek medical attention.

Ingestion: Wash out mouth with large amounts of water. Induce vomiting. Seek medical attention.

Most important symptoms/effects, acute and delayed: none.

Indication of immediate medical attention and special treatment needed: If any symptoms are observed, contact a physician and give them this SDS sheet. If exposed or concerned: Get medical advice/attention.

SECTION 5: Fire-fighting measures

Conditions of flammability: Not flammable or combustible

Suitable extinguishing media: Use Water, CO₂ or dry chemical.

Special protective equipment and precautions for fire-fighters:

As in any fire, wear self-contained breathing apparatus for fighting if necessary.

Special hazards arising from the mixture: None

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures: Wear respiratory protection. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

Environmental Precautions: Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems, and natural waterways. Use water

sparingly to minimize environmental contamination and reduce disposal requirements. If spill occurs on water notify appropriate authorities and advise shipping of any hazard.

Methods and material for containment and cleaning up: Absorb spill with inert material and shovel into appropriate waste disposal container. Dispose of collected material according to regulations.

SECTION 7: Handling and Storage

Precautions for safe handling: Do not get this material in your eyes, on your skin, or on your clothing. Wash thoroughly after handling. For industrial use only. Do not take internally. Comply with all national, state, and local codes pertaining to the storage, handling, dispensing, and disposal of the product.

Conditions for safe storage, including any incompatibles: Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store away from acidic material.

SECTION 8: Exposure controls/personal protection

Occupational exposure limits: No exposure limits noted for ingredients.

Individual protection measures, such as personal protective equipment:

Eye/face protection: Wear safety glasses and a face shield where a splash hazard exists. Wear a full-face respirator, if needed. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin and Hand protection: Impervious gloves and protective clothing are recommended. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Respiratory protection: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Other: Eye wash, safety shower and washing facilities should be available in the work area.

Thermal hazards: No data available.

SECTION 9: Physical and chemical properties

Appearance

Physical state:	Liquid
Color:	Clear yellow
Odor:	No data available

Odor threshold:	No data available
pH:	6.0-6.5
Melting point/freezing point:	<20° F
Initial Boiling Point and boiling range:	220° F
Flash point:	Not applicable
Evaporation rate:	No data available
Flammability (solid, gas):	Not applicable
Upper/lower flammability or explosive limits	
Flammability limit – lower (%):	No data available
Flammability limit – upper (%):	No data available
Explosive limit – lower (%):	No data available
Explosive limit – upper (%):	No data available
Vapor pressure:	No data available
Vapor density (air=1):	No data available
Relative density (water = 1):	Not determined
Solubility in Water % by wt.:	100
Partition coefficient (n-octanol/water):	No data available
Ignition temperature:	Not applicable
Auto-ignition temperature:	Not applicable
Decomposition temperature:	Not applicable
Viscosity @ 20°C:	Not available
Specific Gravity/Wt. per gal.	1.02

SECTION 10: Stability and Reactivity

Reactivity:	Contact with strong acids will generate nitrous oxide gas
Chemical stability:	Stable under normal ambient and anticipated conditions of use.
Possibility of hazardous reactions:	Contact with strong acids will generate nitrous oxide gas
Conditions to avoid:	Contact with strong acids will generate nitrous oxide gas
Incompatible materials:	Reducing agents or strong acids.
Hazardous decomposition products:	Contact with strong acids will generate nitrous oxide gas

SECTION 11: Toxicological information

Information on toxicological effects:

Ingestion	: May be slightly irritating to stomach and throat
Inhalation	: Mildly irritating to nose and throat
Acute Dermal Toxicity	: No data available
Skin corrosion/irritation	: Mildly irritating to skin
Serious eye damage/eye irritation	: May cause slight irritation
Respiratory/skin sensitization	: No data available

Aspiration toxicity	: No data available
Mutagenicity assessment	: No data available
Carcinogenicity	: No data available
Reprotoxicity / teratogenicity	: No data available
General information	: To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

SECTION 12: Ecological information

Ecotoxicity:	No data available
Persistence and Degradability:	No data available
Bioaccumulative Potential:	No data available
Mobility in Soil:	No data available
Other adverse effects:	No data available

SECTION 13: Disposal considerations

Product - Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

Contaminated packaging - Dispose of as unused product.

SECTION 14: Transport Information

Land transport DOT

This material is not classified as dangerous under DOT regulations.

Maritime transport IMDG

This material is not classified as dangerous under IMDG regulations.

Air transport ICAO-TI and IATA-DGR

This material is not classified as dangerous under IATA regulations.

SECTION 15: Regulatory Information

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 313.

SARA 311/312 Hazards

No chemicals in this material are listed.

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components

Magnesium di(acetate), 142-72-3

New Jersey Right To Know Components

Magnesium di(acetate), 142-72-3

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: Other Information

To the best of our knowledge, the information contained herein is accurate. However, CHEMEON Surface Technology, LLC does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist.