

CASWELL INC

Safety Data Sheet Haze Remover Powder

SECTION 1: Identification

1.1 Product identifier

Product name Haze Remover Powder

Product number HR8
Brand Caswell

1.3 Recommended use of the chemical and restrictions on use

Remove haze from polished metal

1.4 Supplier's details

Name Caswell Inc
Address 7696 Route 31

Lyons NY 14489

USA

Telephone 315 946 1213 Fax 315 946 4456

email sales@caswellplating.com

1.5 Emergency phone number(s)

Office Hours (9-4ET): 315 946 1213

24 Hour: CHEMTEL US# 1-800-255-3924 Intl# +01-813-248-0585

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

Not a hazardous substance or mixture.

2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

2.3 Other hazards which do not result in classification

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Not a hazardous substance or mixture.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. Calcium carbonate

Concentration 90 - 100 % (weight)

CAS no. 471-34-1

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

General advice Avoid inhaling dust

If inhaled If breathed in, move person into fresh air. If not breathing, give artificial

respiration.

In case of skin contact Wash off with soap and plenty of water. Get medical attention if symptoms

occur.

In case of eye contact Flush eyes with water as a precaution.

If swallowed Never give anything by mouth to an unconscious person. Rinse mouth with

water.

Personal protective equipment for first-aid responders

None

4.2 Most important symptoms/effects, acute and delayed

None

4.3 Indication of immediate medical attention and special treatment needed, if necessary

None

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Any

5.2 Specific hazards arising from the chemical

None

5.3 Special protective actions for fire-fighters

N/A

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

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Ensure adequate ventilation. Use personal protective equipment. Avoid dust formation. For personal protection see section 8.

6.3 Methods and materials for containment and cleaning up

Sweep up or vacuum up spillage and collect in suitable container for disposal. Avoid dust formation. Keep in suitable, closed containers for disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

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

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. Calcium carbonate (CAS: 471-34-1)

TWA: 15 mg/m3

8.2 Appropriate engineering controls

General industrial hygiene practice.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Pictograms





Eye/face protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Skin Protection: None required with normal household use. Industrial Setting: Protective gloves (for hands) and protective clothing are required where repeated or prolonged skin contact may occur.

Body protection

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

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White Powder Appearance/form (physical state, color, etc.)

Odor None

Odor threshold No Data Available

Hq NA Melting point/freezing point 825 degC

Initial boiling point and boiling range No Data Available Flash point No Data Available Evaporation rate No Data Available Flammability (solid, gas) No Data Available Upper/lower flammability limits No Data Available Vapor pressure No Data Available Vapor density No Data Available

Relative density

2.7 Solubility(ies) Water 0.01g/l Partition coefficient: n-octanol/water No Data Available Auto-ignition temperature No Data Available Decomposition temperature No Data Available Viscosity No Data Available

Explosive properties No Data Available Oxidizing properties No Data Available

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable

10.2 Chemical stability

Stable

10.3 Possibility of hazardous reactions

None

10.4 Conditions to avoid

Heat

10.5 Incompatible materials

10.6 Hazardous decomposition products

No Data Available

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

LD 50 (Rat): 6450 mg/kg

Skin corrosion/irritation

No Data Available

Serious eye damage/irritation

No Data Available

Respiratory or skin sensitization

No Data Available

Germ cell mutagenicity

No Data Available

Carcinogenicity

No Data Available

Reproductive toxicity

No Data Available

Summary of evaluation of the CMR properties

No Data Available

STOT-single exposure

No Data Available

STOT-repeated exposure

No Data Available

Aspiration hazard

No Data Available

Additional information

No Data Available

SECTION 12: Ecological information

Toxicity

No Data Available

Persistence and degradability

No Data Available

Bioaccumulative potential

No Data Available

Mobility in soil

No Data Available

Results of PBT and vPvB assessment

No Data Available

SECTION 13: Disposal considerations

Disposal of the product

Dispose of contents/ container in accordance with the local/regional/national/international regulations. Non Household Setting: Products covered by this SDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations. Solutions of diluted detergent in the course of use, may be allowed to be flushed down sewer. First check with your local water treatment plant. Recycling is undiluted scrap product. Do not

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landfill. Household Use: Household product is safe for disposal down the drain during detergent use or in the trash. Dispose of empty bottle in the trash or recycle where facilities exist.

Disposal of contaminated packaging

Dispose of as unused product.

Waste treatment

No Data Available

Sewage disposal

No Data Available

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

HMIS Rating

Haze Remover Powder		
HEALTH	0	
FLAMMABILITY	0	
PHYSICAL HAZARD	0	
PERSONAL PROTECTION		

NFPA Rating



SECTION 16: Other information

16.1 Further information/disclaimer

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