



SAFETY DATA SHEET

Crown Defoamer

SECTION 01: IDENTIFICATION

Product identifier CROWN DEFOAMER
Other means of identification #2040
Recommended use Antifoam Emulsion
Recommended restrictions Reserved for industrial and professional use.
Manufacturer
Company name Crown Chemical Products Inc. **Supplier's Name**
Address 6125 Netherhart Road, Mississauga, Ont. **Supplier's Address**
L5T 1G5
Emergency Tel: (905) 564-0904

SECTION 02: HAZARD(S) IDENTIFICATION

Hazard Classification
Not Classified

Label elements

Signal Word N/AP
Hazard Statement Not Classified
Precautionary Statement P264: Wash hands thoroughly after handling.
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P314: Get medical advice/attention if you feel unwell.

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Concentration %
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SECTION 04: FIRST-AID MEASURES

Inhalation Remove to fresh air. Get medical attention if symptoms occur.

Skin contact Wash off with water. Generally non irritating to skin.

Eye Rinse immediately with plenty of water. Get medical attention promptly if symptoms occur after washing.

Ingestion Do not induce vomiting. Give plenty of water to drink. Get medical attention if any discomfort continues.

Most important symptoms/effects, acute and delayed See Section 11 for more detailed information on health effects and symptoms.



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SECTION 05: FIRE-FIGHTING MEASURES

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing media None known.

Specific hazards arising from the chemical No unusual fire or explosion hazards noted.

Special protective equipment and precautions for firefighters Self contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes. No special protective clothing. In case of spills, beware of slippery floors and surfaces.

Methods and materials for containment and cleaning up

Small Spillages: Flush away spillage with plenty of water. Large Spillages: Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers.

SECTION 07: HANDLING AND STORAGE

Precautions for safe handling Avoid contact with eyes.

Conditions for safe storage Keep in a cool, well-ventilated place.

SECTION 08: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits No exposure limits known for ingredient(s).

Appropriate Engineering Controls Not required

Personal Protective Equipment None required.

Gloves Not required



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Respiratory Not required

Eye Not required

Clothing No special requirement

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Odour Odourless,

Physical State Liquid

Color Milky White

Odour Threshold No data available.

pH 6.0-6.5

Freezing Point (°C) No data available.

Initial Boiling Point (°C) >100

Flashpoint (°C) No data available.

Evaporation Rate No data available.

Flammability No data available.

Lower Explosive Limit No data available.

Upper Explosive Limit No data available.

Lower Flammability Limit No data available.

Upper Flammability Limit No data available.

Vapour Pressure (mm) No data available.

Vapour Density (Air = 1) No data available.

Relative Density >1.0

Solubility Dispersible

Partition coefficient (n-octanol/water) No data available.

SECTION 10: STABILITY AND REACTIVITY

Auto Ignition Temp. (°C) No data available.



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Decomposition Temperature No data available.

Viscosity No data available.

Reactivity This material is considered to be non reactive under normal use conditions.

Chemical Stability Stable under normal conditions.

Possibility of hazardous reactions Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

Incompatible Materials No data available.

Hazardous Decomposition Products Carbon Dioxide, carbon monoxide, silicone dioxide formaldehyde.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on likely routes of exposure Skin Contact Eye Contact Ingestion
 Skin Absorption Inhalation

Toxicological Information Symptoms of Exposure:

Skin contact: Prolonged contact may cause mild irritation.

Eye contact: Contact may cause mild irritation.

Ingestion: Nausea and stomach pain may occur.

Inhalation: May cause irritation of nose, throat or respiratory tract.

Chronic Exposure : Health injuries are not known or expected under normal use.

Respiratory or skin sensitization : no data available

Carcinogenicity : no data available

Reproductive effects : no data available

Germ Cell Mutagenicity: no data available

Numerical Measures Of Toxicity

Hazardous Ingredients

**LD₅₀ /LC₅₀ Specify
Species and Route**

no data available



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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

Disposal methods In accordance with municipal, provincial and federal regulations.

SECTION 14: TRANSPORT INFORMATION

UN number Not regulated under TDG.

TDG Classification N/AP

Packing group N/AP

Special Shipping Instructions None.

SECTION 15: REGULATORY INFORMATION

Regulatory Information This product has been classified in accordance with the hazard criteria of the HPR and the SDS contains all the information required by the HPR.

SECTION 16: OTHER INFORMATION

N/AP = Not Applicable

N/AV = Not Available

ACGIH : American Conference of Governmental Industrial Hygienists

AIHA : American Industrial Hygiene Association

CMRG : Chemical Manufacturer's Recommended Guidelines

GHS: Globally Harmonized System

HPR : Hazardous Products Regulations

IARC: International Agency for Research on Cancer

NIOSH: The National Institute for Occupational Safety and Health

NTP : National Toxicology Program

OSHA : United States Department of Labor - Occupational Safety and Health Administration

PEL: Permissible Exposure Limit

STEL: Short Term Exposure Limit

TLV: Threshold Limit Value

TWA: Time-Weighted-Average

Prepared By: Crown Chemical Products Inc.

Revision Date June 9, 2017



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