

ECB – Electro-Chemical Barrier

Material Safety Data Sheet
Effective Date 1/92

HMIS Ratings
Health-1
Flammability-0
Reactivity-0

SECTION 1 Hazardous Ingredients

There are no hazardous materials as defined under CFR 1910. 1200, Section d.

OSHA ingredient permissible exposure limit: None known.

ACGIH ingredient TLV-TWA: None known.

SECTION 2 Physical Data

pH	9.5 - 10
Flash point	>200°F Seta cc
Vapor Pressure	17mmHg @ 20°C 200mmHg
Viscosity	Approx. 1000 cps
Evaporation rate	<1(Ether= 1)
Physical State	Dull gray liquid
Odor	Ammoniacal
Sp. Gr.	1.1
% solubility (water)	Infinite

SECTION 3 Reactivity Data

Stable. Thermal decomposition yields oxides of C, N, and Halogens if present.

SECTION 4 Health Hazard Effects

Skin Effects	Possible skin irritation upon repeated or prolonged contact.
Eye Effects	Slightly irritating on contact.
Respiratory Effects	Repeated and prolonged exposure to vapor or mist may cause headache, nausea, and irritation of the nose, throat and lungs.

SECTION 5 First Aid Instructions

Skin Contact	Remove contaminated clothing. Wash exposed area with a large quantity of soap solution or water for at least 15 minutes.
Eye Contact	Immediately flush with water for at least 15 minutes. Contact a physician immediately for additional treatment.
Inhalation Exposure	Remove victim from contaminated area to fresh air. Apply appropriate first aid treatment as necessary.
Ingestion	Do not feed anything by mouth to unconscious or convulsive victim. Dilute contents of stomach. Contact physician immediately.

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SECTION 6 Spill, Disposal and Fire Instructions

Spill Instructions	Dike and contain spill with inert material such as sand and earth. Contain and absorb with an absorbent material.
Disposal Instructions	Water contaminated with this product may be sent to a sanitary sewer in accordance with any Local agreement, a treatment facility or discharged under a NPDES permit. Dispose of all waste in accordance with local, state and federal regulations.
Fire Extinguishing Instructions	Fire fighters should wear positive pressure, self-contained breathing apparatus(full face piece Type

SECTION 7 Special Protective Equipment

Ventilation Equipment Recommended	Adequate ventilation. If ventilation is inadequate or significant product exposure is likely, use a respirator with dust/mist/fume cartridges.
Respiratory Protection Recommended	Rubber gloves and full coveralls
Skin Protection Recommended	Splash proof chemical goggles.
Eye Protection	

SECTION 8 Storage and Handling Precautions

Storage Instructions	Keep container closed. Keep in a dry environment. Keep off of floor. Store at temperatures Between 40°F and 140°F.
Handling Instructions	Normal chemical handling.

SECTION 9 Federal Regulations

FIFRA (40 CFR) –EPA Reg. No. Not applicable.

OSHA (29 CFR Sec. 1910) – Safety and Health Standards-See Section 1, page 1.

FDA (21 CFR) Ingredients authorized under – None.

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