

AVMOR plc. (NEW)
P. O. BOX 234
NORTHAMPTON, ENGLAND NN3 2LY

Section I. Chemical Product and Company Identification

Product Name/Trade Name	EMERALD ENHANCER	Code	1502
Chemical Family	Polyacrylic acid derivative (water soluble). (Polymer.)	In case of Emergency	0976 402998 (01604 472300)
Manufacturer	Avmor Ltd 950 Michelin, Laval, Québec Canada	Material Uses	Industrial applications: Floor maintainer.

Section II. Composition and Information on Ingredients

Name	CAS #	% by Weight	TLV/PEL	LC50/LD50
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Section III. Hazards Identification

Potential Acute Health

Effects Hazardous in case of ingestion. Slightly irritating to the eyes and skin.

Potential Chronic Health

Effects CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Repeated exposure may cause chronic eye irritation.

Section IV. First Aid Measures

Eye contact	IMMEDIATELY flush eyes with running water.
Skin contact	NO known EFFECT on skin contact, rinse with water for a few minutes.
Hazardous Skin Contact	No additional information.
Inhalation	Allow to rest in a well ventilated area.
Hazardous Inhalation	No additional information.
Ingestion	DO NOT induce vomiting. Have conscious person drink several glasses of water or milk. Seek immediate medical attention.
Hazardous Ingestion	No additional information.

Section V. Fire and Explosion Data

Flammability of the Product May be combustible at very high temperatures.

Auto-Ignition Temperature Not applicable.

Flash Points Above 100 deg C

Flammable Limits Not applicable.

Products of Combustion Carbon oxides (CO, CO2).

Fire Hazards in Presence of Various Substances Non-flammable.

Explosion Hazards Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available. No specific information is available in our database regarding the product's risks of explosion in the presence of various materials.

Fire Fighting Media and Instructions Use DRY chemicals, CO2, water spray or foam.

Section VI. Accidental Release Measures

Small Spill Dilute with water and mop up, or absorb with an inert DRY material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

Large Spill Our database contains no additional information in case of a spill and/or a leak of the product. Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

Section VII. Handling and Storage

Precautions S25- Avoid contact with eyes. S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Storage Keep from freezing. Keep in a well-ventilated place.

Section VIII. Exposure Controls/Personal Protection

Gloves Gloves (impervious).

Respiratory Wear appropriate respirator when ventilation is inadequate.

Eyes Splash goggles.

Other	Full suit, boots: are recommended under exceptional circumstances such as fire, spill, or for prolonged contact with bulk quantities.
Exposure Limits	Not available.

Section IX. Physical and Chemical Properties

Physical state and appearance	Liquid. (Viscous liquid.)	Odor	Odorless.
Boiling point	100°C (212°F)	Taste	Not available.
Melting Point	0°C (32°F)	Color	White.
Critical Temperature	Not available.	Molecular Weight	Not applicable.
Volatility	78% (v/v).	pH (in Water)	Neutral.
Evaporation Rate	Not available.	pH (concentrate)	5-6
Vapor Pressure	The highest known value is 17.2 mm of Hg (@ 20°C) (Water).	Vapor density	Weighted average: 1 (Air = 1)
Inocity (in Water)	Not available.	Specific Gravity	0.960-0.980 (Water = 1)
Dispersion Properties	See solubility in water, methanol.	Viscosity	Not available.
Solubility	Easily soluble in cold water, hot water, methanol.	Odor Threshold	Not available.

Section X. Stability and Reactive Data

Stability	Stable.
Instability Temperature	Not applicable
Conditions of Instability	No additional remark.
Incompatibility with Various Substances	May react with alkalis, with oxidizing agents, reducing agents and acids.
Corrosivity	No specific information is available in our database regarding the corrosivity of this product in presence of various materials.

Section XI. Toxicological Information

Routes of Entry	Eye contact. Ingestion.
Toxicity to Animals	Not available.
Chronic Effects on Humans	CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Repeated exposure may cause chronic eye irritation.

Engineering Controls Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Section XII. Ecological Information

Ecotoxicity	Not available.
BOD5 and COD	Not available.
Products of Biodegradation	Not available.

Toxicity of the Products of Biodegradation Not available.

Section XIII. Disposal Considerations

Waste Disposal	Dispose of in accordance with federal, provincial and local regulations.
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Section XIV. Transport Information

ADR Classification	Not controlled under ADR (Europe).
UN/NA	Not applicable.
Packing Group	Not applicable.
Special Provisions for Transport	Not applicable.

Section XV. Other Regulatory Information

DSCL (Classification)	R36/38- Irritating to eyes and skin.
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Section XVI. Other Information

References

Validated by the Regulatory Affaires Department on 01/07/02

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