

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

Section I. Chemical Product and Company Identification

Product Name/Trade Name	ARID FOAM DRY	Code	1431
Chemical Family	Aliphatic alcohol or glycol. (Solvent.)	In case of Emergency	0976 402998 (01604 472300)
Manufacturer	Avmor Ltd 950 Michelin, Laval, Québec Canada	Material Uses	Industrial applications: Used in carpet and upholstery clean care. Used as traffic spotter.

Section II. Composition and Information on Ingredients

Name	CAS #	% by Weight	TLV/PEL	LC50/LD50
Isopropyl alcohol	67-63-0	1-5	Not available.	ORAL (LD50): Acute: 3600 mg/kg [Mouse.]. >4720 mg/kg [Rat].

Section III. Hazards Identification

Potential Acute Health Effects	May cause severe eye irritation. Harmful if swallowed. Prolonged contact with skin may cause irritation.
Potential Chronic Health Effects	CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available.

Section IV. First Aid Measures

Eye contact	IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. If irritation persists, get medical attention.
Skin contact	Gently and thoroughly wash the skin with running water.
Hazardous Skin Contact	Wash with running water and cover the skin with an anti-bacterial cream.
Inhalation	Not applicable.
Hazardous Inhalation	No additional information.
Ingestion	DO NOT induce vomiting. Have conscious person drink several glasses of water or milk. NEVER give an unconscious person anything to ingest. Seek medical attention.
Hazardous Ingestion	No additional information.

Section V. Fire and Explosion Data

Flammability of the Product	Non-flammable.
Auto-Ignition Temperature	Not available.
Flash Points	Not applicable.
Flammable Limits	Not available.
Products of Combustion	These products are carbon oxides (CO, CO ₂). Sulfur oxides (SO ₂ , SO ₃ ...) Nitrogen oxides (NO, NO ₂ ...)
Fire Hazards in Pressence of Various Substances	Not applicable.
Explosion Hazards	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, CO ₂ , water spray or foam.

Section VI. Accidental Release Measures

Small Spill	Absorb with an inert material and put the spilled material in an appropriate waste disposal.
Large Spill	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	S2- Keep out of the reach of children. S25- Avoid contact with eyes. S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S46- If swallowed, seek medical advice immediately and show this container or label.
Storage	Store in a dry, cool and well ventilated area.

Section VIII. Exposure Controls/Personal Protection

Gloves	Gloves (impervious).
Resiratory	Not applicable.
Eyes	Not applicable.

Other	Splash goggles, full suit, boots, gloves: 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.	Odor	Ammoniacal.
Boiling point	100°C (212°F)	Taste	Not available.
Melting Point	0°C (32°F)	Color	Colorless.
Critical Temperature	Not available.	Molecular Weight	Not applicable.
Volatility	94% (v/v).	pH (in Water)	Not available.
Evaporation Rate	Not available.	pH (concentrate)	8.6-9.5
Vapor Pressure	Weighted average: 2.39 kPa (at 20°C)	Vapor density	Weighted average: 1.04 (Air = 1)
Inocity (in Water)	Not available.	Specific Gravity	1.02 (Water = 1)
Dispersion Properties	See solubility in water, methanol, diethyl ether.	Viscosity	Not available.
Solubility	Easily soluble in cold water, hot water, methanol. Soluble in diethyl ether. Very slightly soluble in n-octanol.	Odor Threshold	Not available.

Section X. Stability and Reactive Data

Stability	The product is stable.
Instability Temperature	Not available.
Conditions of Instability	Not available.
Incompatibility with Various Substances	Slightly reactive to reactive with oxidizing agents, acids.
Corrosivity	Non-corrosive in presence of glass, of steel, of aluminum, of stainless steel(304), of stainless steel(316).

Section XI. Toxicological Information

Routes of Entry	Ingestion. Eye contact.
Toxicity to Animals	> 10000 mg/kg (rat-oral)
Chronic Effects on Humans	CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available.
Engineering Controls	Ensure that eyewash stations and safety showers are proximal to the work-station location.

Section XII. Ecological Information

Ecotoxicity	Not available.
BOD5 and COD	Not available.
Products of Biodegradation	Possibly hazardous short/long term degradation products are to be expected.

Toxicity of the Products of Biodegradation The product itself and its products of degradation are not toxic.

Section XIII. Disposal Considerations

Waste Disposal	Dispose of material according to regional, provincial and federal regulations. Consult your local or regional authorities.
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Section XIV. Transport Information

ADR Classification	Not controlled under ADR (Europe).
UN/NA	None
Packing Group	None.
Special Provisions for Transport	Not applicable.

Section XV. Other Regulatory Information

DSCL (Classification)	R22- Harmful if ingested. R36- Irritating to eyes.
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Section XVI. Other Information

References

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

Printed 08/07/02

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