

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

Section I. Chemical Product and Company Identification

Product Name/Trade Name	STOP STAT Anti-Static Spray	Code	1429
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: Antistatic spray.

Section II. Composition and Information on Ingredients

Name	CAS #	% by Weight	TLV/PEL	LC50/LD50
Alkyl dimethylbenzylammonium chloride	68424-85-1	1-5	Not available.	ORAL (LD50): Acute: 570 mg/kg [Rat].

Section III. Hazards Identification

Potential Acute Health Effects

This product may irritate eyes and skin upon contact. Harmful if swallowed.

Potential Chronic Health Effects

CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Repeated or prolonged exposure to the substance can produce target organs damage. Prolonged exposure may cause skin and eye chronic irritation.

Section IV. First Aid Measures

Eye contact IMMEDIATELY flush eyes with running water, keeping eyelids open. If irritation persists, get medical attention.

Skin contact Rinse with plenty of running water. If irritation persists, seek medical attention.

Hazardous Skin Contact No additional information.

Inhalation Allow to rest in a well ventilated area.

Hazardous Inhalation Allow the victim to rest in a well-ventilated area. If discomfort persists seek medical attention.

Ingestion DO NOT induce vomiting. Have conscious person drink several glasses of water or milk. Seek medical attention.

Hazardous Ingestion DO NOT induce vomiting. Examine the lips and mouth to ascertain whether the tissues are damaged, a possible indication that the toxic material was ingested. Loosen tight clothing. If the victim is not breathing, perform mouth-to-mouth resuscitation. Have conscious person drink several glasses of water or milk. SEEK IMMEDIATE MEDICAL ATTENTION.

Section V. Fire and Explosion Data

Flammability of the Product Non-flammable.

Auto-Ignition Temperature Not applicable.

Flash Points Not applicable.

Flammable Limits Not applicable.

Products of Combustion Carbon oxides (CO, CO₂) halogenated compounds

Fire Hazards in Presence 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, CO₂, water spray or foam.

Section VI. Accidental Release Measures

Small Spill Absorb with an inert material and place in an appropriate waste disposal container. Finish cleaning the spill area with running water.

Large Spill Our database contains no additional information in case of a spill and/or a leak of the product.

Section VII. Handling and Storage

Precautions S1/2- Keep locked up and out of the reach of children. S24/25- Avoid contact with skin and eyes. S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S28- After contact with skin, wash immediately with plenty of water. S28- After contact with skin, wash immediately with plenty of water. S28- After contact with skin, wash immediately with plenty of water. S62- If swallowed, do not induce vomiting; 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 Rubber gloves.
Respiratory Not applicable.
Eyes Safety glasses.
Other Boots, splash goggles, gloves (impervious): are recommended under exceptional circumstances such as fire, spill or for prolonged contact with bulk quantities.
Exposure Limits Not applicable.

Section IX. Physical and Chemical Properties

Physical state and appearance	Liquid. (Clear.)	Odor	Floral.
Boiling point	100°C (212°F)	Taste	Not available.
Melting Point	0°C (32°F)	Color	Light amber to colorless.
Critical Temperature	Not available.	Molecular Weight	Not applicable.
Volatility	98% (v/v).	pH (in Water)	Neutral.
Evaporation Rate	Not available.	pH (concentrate)	9-10
Vapor Pressure	The highest known value is 2.3 kPa (at 20°C) (Water).	Vapor density	The highest known value is 1 (Air = 1) (Water).
Inocuity (in Water)	Not available.	Specific Gravity	1.005 (Water = 1)
Dispersion Properties	See solubility in water, methanol, diethyl ether.	Viscosity	Not available.
Solubility	Easily soluble in cold water, hot water, methanol. Partially 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 No additional remark.
Incompatibility with Various Substances Non-reactive with organic materials, metals.
Corrosivity Non-corrosive in presence of glass, of aluminum, of zinc, of copper, of stainless steel(304), of stainless steel(316).

Section XI. Toxicological Information

Routes of Entry Eye contact. Ingestion. Skin contact.
Toxicity to Animals Acute oral toxicity (LD50): > 10000 mg/kg (RAT).
Chronic Effects on Humans CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Repeated or prolonged exposure to the substance can produce target organs damage. Prolonged exposure may cause skin and eye chronic 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 Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.
Toxicity of the Products of Biodegradation The 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.

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 swallowed.

Section XVI. Other Information

References

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

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