



SAFETY DATA SHEET

Page 1 of 3

Pumasolve

Revision 0
Revision date

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name Pumasolve
Company Resdev Ltd
Pumaflor House
Ainleys Industrial Estate
Elland
HX5 9JP
info@resdev.co.uk
www.resdev.co.uk
Telephone +44 (0)1422 379131
Fax +44 (0)1422 370943

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
2-methoxy-1-methylethyl acetate (1-Methoxypropylacetate)	90 - 100%	108-65-6	203-603-9	R10 Xi; R36

3. HAZARDS IDENTIFICATION

Main hazards Flammable Irritating to eyes.

4. FIRST AID MEASURES

Skin contact Wash off immediately with plenty of soap and water. Remove contaminated clothing.
Eye contact Seek medical attention if irritation or symptoms persist. Wash with water.
Inhalation Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
Ingestion Seek medical attention. Rinse mouth thoroughly.

5. FIRE FIGHTING MEASURES

Extinguishing media Use as appropriate: carbon dioxide (CO₂). Use extinguishing media appropriate to the surrounding fire conditions, dry chemical, foam.
Fire hazards Burning produces irritating, toxic and obnoxious fumes.
Protective equipment Wear: Self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Wear suitable protective equipment. Eliminate all sources of ignition.
Environmental precautions Do not let product contaminate subsoil. Do not allow product to enter drains. Do not flush into surface water. Prevent further spillage if safe.
Clean up methods Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal.

Pumasolve

Revision 0
Revision date

7. HANDLING AND STORAGE

Handling	Do not breathe gas/fumes/vapour/spray. Avoid sparks, flames, heat and sources of ignition.
Storage	Store at temperatures between 10 °C and 30 °C. Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in original container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

2-methoxy-1-methylethyl acetate (1-Methoxypropylacetate)	WEL 8-hr limit ppm: 50 WEL 15 min limit ppm: 100	WEL 8-hr limit mg/m3: 274 WEL 15 min limit mg/m3: 548
---	---	--

Engineering measures	Ensure adequate ventilation of the working area.
Occupational exposure controls	Keep away from food, drink and animal feedingstuffs.
Respiratory protection	Wear: Suitable respiratory equipment.
Hand protection	Chemical resistant gloves (PVC)
Eye protection	Approved safety goggles.
Protective equipment	Adopt best Manual Handling considerations when handling, carrying and dispensing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Liquid.
Colour	Colourless.
Odour	Mild.
Boiling point	145°C
Flash point	45°C

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to avoid	Heat, sparks and open flames.

11. TOXICOLOGICAL INFORMATION

Acute toxicity	No data is available on this product.
-----------------------	---------------------------------------

12. ECOLOGICAL INFORMATION

Ecotoxicity	No data is available on this product.
--------------------	---------------------------------------

13. DISPOSAL CONSIDERATIONS

General information	Dispose of in compliance with all local and national regulations.
Disposal of packaging	Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations.

Pumasolve

Revision 0
Revision date

14. TRANSPORT INFORMATION

ADR/RID

UN 1993	Packing group III
Class 3	Hazard ID 33
Proper Shipping Name	FLAMMABLE LIQUID, N.O.S.

IMDG

UN 1993	Packing group III
Class 3	Marine pollutant .
EmS Code F-E S-E	

IATA

UN 1993	Packing group III
Class 3	Subsidiary risk -
Packing Instruction 310 (Cargo)	Maximum quantity 220 L
Packing Instruction 309 (Passenger)	Maximum quantity 60 L

15. REGULATORY INFORMATION

Labelling The product is classified in accordance with 67/548/EEC.

Symbols Xi - Irritant



Risk phrases R10 - Flammable.
R36 - Irritating to eyes.

16. OTHER INFORMATION

Text of risk phrases in Section 2 R10 - Flammable.
R36 - Irritating to eyes.

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.