

SAFETY DATA SHEET

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DEVELOPER AEROSOL

 Revision 3
 Revision date 9-Nov-2012

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name DEVELOPER AEROSOL
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Butane	10 - 20%	106-97-8	203-448-7	F+; R12
Acetone		67-64-1	200-662-2	F; R11 Xi; R36 R66 R67

3. HAZARDS IDENTIFICATION

Main hazards Extremely flammable.

4. FIRST AID MEASURES

Skin contact May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Eye contact May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Inhalation Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.
Ingestion Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist.
General information In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

5. FIRE FIGHTING MEASURES

Extinguishing media Carbon oxides. Alcohol resistant foam.
Fire hazards Vapour may travel considerable distance to source of ignition and flash back.
Protective equipment Wear suitable respiratory equipment when necessary.

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6. ACCIDENTAL RELEASE MEASURES

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

7. HANDLING AND STORAGE

- Handling** Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Use explosion proof equipment. Keep away from sources of ignition - No smoking.
- Storage** Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Store at temperatures below 40 °C. Avoid contact with: heat and Direct Sunlight. Heat will increase pressure in sealed containers. Keep out of the reach of children.
- Specific use** Use only as Directed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

Butane	WEL 8-hr limit ppm: 600 WEL 15 min limit ppm: 750	WEL 8-hr limit mg/m3: 1450 WEL 15 min limit mg/m3: 1810
Acetone	WEL 8-hr limit ppm: 500 WEL 15 min limit ppm: 1500	WEL 8-hr limit mg/m3: 1210 WEL 15 min limit mg/m3: 3620

- Engineering measures** Ensure adequate ventilation of the working area.
- Respiratory protection** Wear suitable respiratory equipment when necessary.
- Hand protection** Chemical resistant gloves (PVC)
- Eye protection** Approved safety goggles.
- Protective equipment** Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Aerosol.
Colour	White.
Odour	Aromatic.
Flash point	-40°C
Flammability limits	Extremely Flammable
Relative density	0.6
Water solubility	insoluble in water.
Autoignition temperature	495

10. STABILITY AND REACTIVITY

- Stability** Stable under normal conditions.
- Conditions to avoid** Heat, sparks and open flames.
- Materials to avoid** Oxidising agents.

11. TOXICOLOGICAL INFORMATION

- Toxicological information** No data is available on this product.

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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 methods Contact a licensed waste disposal company. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.

Disposal of packaging Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.

14. TRANSPORT INFORMATION

ADR/RID

UN1950 Class2	Packing group- Hazard ID-
Proper Shipping Name AEROSOLS .	

IMDG

UN1950 Class2	Packing group- Marine pollutantNO
EmS Code F-D S-U	

IATA

UN1950 Class2	Packing group- Subsidiary risksee SP63
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15. REGULATORY INFORMATION

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

Symbols F+ - Extremely flammable



Risk phrases R12 - Extremely flammable.

Safety phrases

- S2 - Keep out of the reach of children.
- S16 - Keep away from sources of ignition - No smoking.
- S23 - Do not breathe gas/fumes/vapour/spray.
- 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.
- S51 - Use only in well-ventilated areas.

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16. OTHER INFORMATION

Text of risk phrases in Section 2

R11 - Highly flammable.
R12 - Extremely flammable.
R36 - Irritating to eyes.
R66 - Repeated exposure may cause skin dryness or cracking.
R67 - Vapours may cause drowsiness and dizziness.

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.

Revision

This document differs from the previous version in the following areas:
2 - hazardous ingredients.