



SAFETY DATA SHEET

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Noboclene Plus

Revision 1
Revision date 10-Jul-2006

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name Noboclene Plus
Company Acco UK Ltd
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2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Isopropanol (Propan-2-ol)	1-10%	67-63-0	200-661-7	F; R11 Xi; R36 R67
Sodium Alkyl Benzene Sulphonate	1-10%	25155-30-0		Xi; R36 Xi; R38
Liquefied Petroleum Gas (Liquefied petroleum gas)	1-10%	68476-85-7		

3. HAZARDS IDENTIFICATION

Main hazards No Significant Hazard

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 Use extinguishing media appropriate to the surrounding fire conditions. Cool fire exposed containers with waterspray.

Fire hazards Vapour may travel considerable distance to source of ignition and flash back. Heat will increase pressure in sealed containers.

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	Store at temperatures below 50 °C. Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

Isopropanol (Propan-2-ol)	WEL 8-hr limit ppm: 400 WEL 15 min limit ppm: 500	WEL 8-hr limit mg/m3: 999 WEL 15 min limit mg/m3: 1250
Liquefied Petroleum Gas (Liquefied petroleum gas)	WEL 8-hr limit ppm: 1000 WEL 15 min limit ppm: 1250	WEL 8-hr limit mg/m3: 1750 WEL 15 min limit mg/m3: 2180

Engineering measures	Ensure adequate ventilation of the working area.
Respiratory protection	Wear: Suitable respiratory equipment.
Hand protection	Rubber gloves.
Eye protection	Approved safety goggles.
Protective equipment	Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Gas.
Odour	Characteristic.

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to avoid	Heat, sparks and open flames.
Materials to avoid	Oxidising agents.
Hazardous decomposition products	Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Toxicological information

Isopropanol	Oral Mouse LD50 = 3600 mg/kg Oral Rat LD50 = 5.8g/kg
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Acute toxicity	No data is available on this product.
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12. ECOLOGICAL INFORMATION

Ecotoxicity	No data is available on this product.
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13. DISPOSAL CONSIDERATIONS

General information Dispose of in compliance with all local and national regulations.

14. TRANSPORT INFORMATION

ADR/RID

UN 1950	Packing group -
Class 2	Hazard ID -
Proper Shipping Name AEROSOLS .	

IMDG

UN 1950	Packing group -
Class 2	Marine pollutant .
EmS Code F-D S-U	

IATA

UN 1950	Packing group -
Class 2	Subsidiary risk see SP63

15. REGULATORY INFORMATION

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

Risk phrases NSH - No Significant Hazard.

Safety phrases 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.
S51 - Use only in well-ventilated areas.

16. OTHER INFORMATION

Text of risk phrases in Section 2 R11 - Highly flammable.
R36 - Irritating to eyes.
R38 - Irritating to skin.
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.