



**PARAGON**

*Hygiene Specialists*

**Quality  
Hygiene and Maintenance  
Products**

**MULTI-PURPOSE  
BACTERICIDAL  
CLEANER**

**BLADE SUPER**

CODE: J02

- DISSOLVES OIL AND GREASE •
- HIGHLY EFFECTIVE BIOCIDES • NON TOXIC •
- SAFE TO USE ON ANY WASHABLE SURFACE •

**BLADE SUPER** is formulated with a powerful biocide and a unique fresh fragrance. Developed to meet the demands for higher safety and environmental standards.

The superior cleaning power dissolves the molecular structure of **oils, fats, greases** and other stubborn soil residues from any washable surface.

<b>Oil, Grease and Stubborn soiling</b>	<b>5:1</b>	<b>Industrial Plant And Equipment</b>	<b>10:1</b>
<b>Vinyls, Plastics, Carpets and Upholstery</b>	<b>20:1</b>	<b>Wall and Floors, Light fittings</b>	<b>50:1</b>
<b>Vehicle and painted surfaces</b>	<b>100:1</b>	<b>Glazed Tiles and Glass</b>	<b>200:1</b>

### **DIRECTIONS FOR USE**

Dilute with hot or cold water. Apply by mop, brush or spray. Allow to penetrate then rinse with clean water or wipe clean.

#### **• Housekeeping •**

Paragon Products (UK) Ltd Tel: 0131 653 2222 Fax: 0131 653 2272

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# SAFETY DATA SHEET

## 1) IDENTIFICATION OF THE PREPARATION & COMPANY

# BLADE SUPER

## CODE J02

DATE UPDATED: 10.10.01 SUPERSEDES SDS:  
PARAGON PRODUCTS (UK) LTD.  
NEWHAILES INDUSTRIAL ESTATE, NEWHAILES ROAD,  
MUSSELBURGH, EAST LOTHIAN, EH21 6SY.  
TEL: 0131 653 2222 FAX: 0131 653 2272

## 2) COMPOSITION / INFORMATION ON INGREDIENTS

		Hazard Data
Sodium Hydroxide	< 0.1%	Sin No. 1760
		Cas No. 1310-73-2
		EEC No. 215-185-5
Amphoteric Surfactants	< 5%	Irritant
Aphionic bactericide	< 5%	Irritant
Perfume		None
Dye	Trace	None
Water	Balance	None

## 3) HAZARDS IDENTIFICATION

The most important hazards are: Irritating to eyes and skin.

## 4) FIRST AID MEASURES

**SKIN: Effect:** Irritation or stinging.

**Treatment:** Rinse off with plenty of water and then apply a moisturising cream .

**EYES: Effect:** Severe irritation, watering.

**Treatment:** Immediately rinse with plenty of clean water. If irritation persists seek medical attention.

**INGESTION: Effect:** Irritation of mouth, throat and stomach.

**Treatment:** Rinse mouth out with water and drink large amounts of milk or water. Do not induce vomiting, do not give fluids if the patient is unconscious or having convulsions. Seek medical attention immediately.

**INHALATION: Effect:** Irritation/soreness of throat.

**Treatment:** Remove to fresh air, seek medical attention if necessary.

## 5) FIRE FIGHTING MEASURES

**Suitable Extinguishing Media** - CO<sub>2</sub>, dry powder, foam, sand.

**Special Protective Equip** - In case of fire, wear breathing apparatus

**Further Information** - Dispose of fire debris and contaminated extinguishing material in accordance with local authorities.

## 6) ACCIDENTAL RELEASE MEASURES

**Personal Precautions** - Avoid skin and eye contact. Wear protective equipment.

**Environmental Precautions** - Do not allow to enter natural water courses.

**Methods For Cleaning Up** -

**Spillage:** Wash small spillages away to the drain, contain large spillages in sand or earth.

## DISPOSE OF IN ACCORDANCE WITH LOCAL AUTHORITY REGULATIONS

## 7) Handling and Storage

**Handling** - For prolonged contact wear rubber or PVC gloves. Eye protection if splashing is likely to occur.

**Storage** - Store in a secure place at ambient temperature. Keep container tightly closed in a dry cool, well ventilated area.

## 8) EXPOSURE CONTROLS AND PERSONAL PROTECTION

Take measures to protect skin contact.

### Personal Protective Equipment

- **Respiratory Protection** - Ensure good ventilation if product is sprayed.

- **Hands** - Wear rubber or PVC gloves.

- **Eyes** - Wear safety glasses or goggles if splashing is likely to occur.

## 9) PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Clear green liquid

**Odour:** Fresh

**Ph:** 11.5 -12.00 Concentrate

**Boiling Point:** 102°C

**Melting Point:** 1°C

**Flash Point:** Not Applicable

**Flammability:** Not Applicable

**Auto Flammability:** Not Applicable

**Explosive Properties:** Not Applicable

**Oxidising Properties:** Concentrate reacts with alkali sensitive materials.

**Vapour Pressure:** As Water

**Relative Density:** 1.04 gms/cc Method Hydrometer

**Solubility:** Soluble in water

## 10) STABILITY AND REACTIVITY

Keep away from oxidising agents and strong alkaline and acid materials.

## 11) TOXICOLOGICAL INFORMATION

Further information: According to experience the product is considered to be harmless to health if handled in the correct manner.

## 12) ECOLOGICAL EFFECTS

The product is biodegradable and meets EEC standards.

## 13) DISPOSAL CONSIDERATIONS

In accordance with local authority regulations.

## 14) TRANSPORT INFORMATION

UN No. 1760

IMDG 8226

HAZARDOUS CLASS 8

PACKAGING GROUP 111

## 15) REGULATORY INFORMATION

Labelling accordance to EEC directives

Irritant



IRRITANT

R22 Harmful if swallowed

R36/38 Irritating to skin and eyes

S2-26-37/39 Keep out of reach of children

In case of contact with eyes, rinse with plenty of water and seek medical attention.

## 16) OTHER INFORMATION

None