

MATERIAL HEALTH & SAFETY SHEET

1. IDENTIFICATION OF PREPARATION AND THE COMPANY:

PRODUCT NAME: **RIBSHINE**
Applications: HIGH POWERED DEGREASING AGENT

Supplier: ProClean Distribution Limited
 PO Box 328,
 Shipley,
 West Yorkshire
 BD18 9DS

Tel: 01305 236325
 Fax: 01274 589893
 E-MAIL: info@pro-clean-uk.com

Product description: RIBSHINE is an exceptionally powerful versatile cleaning agent of red appearance. RIBSHINE will happily tackle most cleaning jobs that require a more demanding roll. It leaves a non-slip surface and is readily biodegradable when diluted.

2. COMPOSITION / INFORMATION & INGREDIENTS:

<u>INGREDIENT NAME</u>	<u>CAS#</u>	<u>CONTENTS</u>	<u>HEALTH (Class).</u> <u>RISK (R. #).</u>
SODIUM HYDROXIDE 35	1310-73-2	less than 2%	C
2-BUXTOXYETHANOL 20/21/22,37	111-76-2	5-10%	Xn
SURFACTANTS 38/41	---	0-20%	Xi
SEQUESTREANTS 36	---	0-20%	---

3. HAZARD INFORMATION:

Irritating to skin.

Risk of serious damage to eyes.

4. FIRST AID MEASURES:

EYES: Rinse well with large quantities of water for 10 minutes.
If irritation persists, seek medical attention.

SKIN: Wash well with soap and water.

INGESTION: **DO NOT INDUCE VOMITING.** Give milk or water to drink and seek medical attention.

5. FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA: Non-flammable. Use extinguishing media appropriate for surrounding fire.

SPECIAL FIRE FIGHTING PROCEDURES: Keep run-off water out of sewers and water sources. Dike for water control. If water pollution occurs, notify appropriate authorities. Cool containers exposed to flames with water from the side, until after the fire is out. Move container from the fire area if it can be done without risk. Use water spray to reduce vapours, Wear full protective clothing and breathing apparatus if there is a risk of exposure to smoke or fumes.

6. ACCIDENTAL RELEASE MEASURES:

SPELL CLEAN-UP METHODS: This product should not be allowed into surface water drainage. Where there is a risk of this happening, neutralize spill with dilute acid. Prevent the spill entering ditches or rivers by the use of sand or earth.

7. HANDLING AND STORAGE:

USAGE PRECAUTIONS: Avoid skin and eye contact. Ventilate well. Use approved respirator in confined or unventilated areas.

STORAGE PRECAUTIONS: Keep in cool dry, ventilated storage and closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

<u>INGREDIENT NAME</u>	<u>CAS#</u>	<u>STD</u>	<u>LT EXP(8hrs)</u>	<u>ST</u> <u>EXP</u>
SODIUM HYDROXIDE 2mg/m3	1310-73-2	OES	No std.	
2-BUTOXYETHANOL	111-76-2	MEL	25ppm(Sk)	No std.

PROTECTIVE EQUIPMENT: **EYE PROTECTION AND GLOVES.**

VENTILATION: Provide adequate ventilation, especially when using in confined areas. If exposure limits are likely to be exceeded, wear respirator in accordance with BS4275.

PROTECTIVE GLOVES: Use gloves made from PVA.

EYE PROTECTION: Wear approved goggles.

OTHER PROTECTION: Provide eyewash solution and waterproof overalls if necessary.

9. PHYSICAL AND CHEMICAL PROPERTIES:

COLOUR: Red

APPEARANCE: Non-viscous liquid

SPECIFIC GRAVITY:(Water=1) 1.089@20°C

10. STABILITY AND REACTIVITY.

STABILITY: No particular stability concerns.

MATERIALS TO AVOID: Strong acids.

11. TOXICOLOGICAL INFORMATION:

HEALTH WARNINGS

EYE CONTACT: Causes severe irritation and burns possibly leading to permanent damage.

SKIN CONTACT: Causes irritation to skin.

INHALATION: Irritation to the respiratory system.

INGESTION: Causes irritation to mouth and digestive tract.

ECOLOGICAL INFORMATION:

CFC CONTENT: None.

RIBSHINE is fully biodegradable.

Conforms to EU Regulation 648/2004

which came into force

on 8th October 2005

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: In accordance with Local Authority requirements.

EMPTY CONTAINERS: Disposal in accordance with Control of Pollution Act of 1974.

14. TRANSPORT INFORMATION:

LABEL FOR CONVEYANCE: No transport warning sign required.

AIR SUB CLASS: AIR PACK GR.

15. REGULATORY INFORMATION:

LABEL FOR SUPPLY:
EMBED PBrush
IRRITANT

RISK PHRASES: R-38 Irritating to skin.

R-41 Risk of serious damage to eyes.

16. ADDITIONAL INFORMATION:

N/A

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