

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION:

RED FORCE BLEND

Deodorising blocks

IXOM

166 Totara St
Mt Maunganui
New Zealand

Private Bag TG12500, Mt Maunganui South, New Zealand

Phone: 07-572-6820

Fax: 07-575-7076

E-Mail: julia.palmer-hofland@ixom.com

Web site: www.ixom.com

EMERGENCY CONTACT: Phone 0800-22-22-27 8 am to 5 pm Mon to Fri.

After Hours: National Poisons & Hazardous Chemical Information Centre: 0800-764-766 (0800-POISON)

HAZARD IDENTIFICATION:

This material is hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017.
This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.

- 6.1D (oral) Harmful if swallowed.
- 6.3A Causes skin irritation.
- 6.9B (Repeated exposure) May cause damage to organs through prolonged or repeated exposure
- 8.3A Causes serious eye damage.
- 9.1B Toxic to aquatic life with long lasting effects.
- 9.3C Harmful to terrestrial vertebrates.

Cleaning Products Corrosive Group Standard: HSR No: 0000002526.

3. COMPOSITION & INFORMATION ON INGREDIENTS:

Bronopol (CAS# 52-51-7)	2 to 5%
Sodium Dodecyl Benzene Sulphonate (CAS# 25155-30-0)	20 to 50%
Non-hazardous ingredient, Dye & Perfume	>50%

4. FIRST AID MEASURES:

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before re-use. If skin irritation occurs: Get medical advice.
MEDICAL ASSISTANCE: If discomfort persists call your nearest Medical Centre or the NZ National Poisons Centre 0800-764-766 for advice.
Have label or Safety Data Sheet on hand.

5. FIRE FIGHTING MEASURES:

This product is neither flammable nor combustible.
Containers subject to the heat of a prolonged fire may explode or erupt scattering contents. Where possible remove drums and containers from the path of a fire, or cool with water spray.
Firefighters must wear SCBA and chemical resistant suits.
Firefighters may use fog (preferred) or water spray (not jet), foam, CO₂, or dry chemical powder to extinguish a fire in the vicinity.

6. ACCIDENTAL RELEASE MEASURES:

Spills on floors will produce a slippery surface. Signage preventing foot traffic should be erected where appropriate.
Sweep up any spillage of solid product and use normally or place in suitable container ready for disposal.

7. HANDLING AND STORAGE:

Precautions for Safe Handling:

Keep out of reach of children. Read label before use. Do not breathe dust. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Wear protective gloves when handling.

Precautions for Safe Storage:

Store in original container. Handle to prevent damage to containers. Should packaging be damaged, repack into clean and dry containers of the same type and mark the product name carefully on the container. Always replace lids and caps after using the product. Return all packages to safe storage as soon as possible after use.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION:

Exposure controls: No data is available for the product.
 Eye protection: Safety glasses.
 Protective clothing: Chemically impregnable gloves, work shoes, protective work clothes (an apron or overalls).
 Respiratory protection: Not required for normal use
 Ventilation: Use with good general ventilation.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance	Solid blocks
Odour	Cherry Perfume
pH	N/A
Flash Point	N/A
Ignition Point	N/A
Specific Gravity	N/A
Refractive Index	N/A
Viscosity	N/A
Relative Foam	N/A
Solubility in water	Soluble – blocks take time to dissolve

10. STABILITY AND REACTIVITY:

The product is considered stable under normal storage conditions.
 Avoid contamination with other substances.
 Hazardous polymerisation will not occur.
 Combustion of this product will release Hydrogen Bromide, Oxides of Nitrogen, Carbon Monoxide and Carbon Dioxide

11. TOXICOLOGICAL INFORMATION:

No toxicological data is available for the product.
 Bronopol LD50 (Rat) Oral 180-400 mg/kg, dermal 1,600 mg/kg Reference Source: ERMA CCID

12. ECOLOGICAL INFORMATION:

No data is available for the product. Prevent this material entering waterways.
 Bronopol - Algal 0.01mg/l < L(E)C50 < 0.1 mg/l. [N-CLASS] Source: ERMA CCID

13. DISPOSAL CONSIDERATIONS:

Dispose of in accordance with local regulations by recognised waste disposal experts. Wash empty containers before recycling.

14. TRANSPORT INFORMATION:

NZ Land Transport Rule: Dangerous Goods Rule 2005 Not a dangerous goods for Land Transport in New Zealand

15. NZ REGULATORY INFORMATION:

This material is hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017.
 This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.

Cleaning Products Corrosive Group Standard: HSR No: 0000002526. HSNO Act Controls Regulations 2001 for the product:	
Limit exposure to the environment	Make use of suitable equipment for handling the product
Limit and monitor exposure during the use of the product	Dispose of waste or spilt material only through a recognised expert company
Wear protective clothing, gloves and eye protection	No requirement for an approved handler
Refer to Group Standard for further information	

16. OTHER INFORMATION:

Formulation reference and version number: nil
 This SDS was prepared from data available on 05 July 2018
 This SDS was printed on 5 July 2018.
 This SDS will be reviewed no later than 31 August 2021

END OF THIS SAFETY DATA SHEET