



RXSOL

VARANASI CHEMICAL | RX MARINE INTERNATIONAL

RXSOL-19-1491-500

Bromocresol green AR

Material Safety Data Sheet (MSDS)

1. Product and Company Identification

www.rxmarine.com

Product Name	RXSOL-16-1081-210
Product Type	Rig Wash / T-pol Multipurpose Detergent

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

Stock Points: Mumbai, Kandla, Kolkata, Vizag, Chenna, Fujairah, Oman, Kenya, Uganda, Canada

Phone	+91 22 65113333 / 5555 / 9999 / 27611360
Fax	+91 22 2781 1318 ::::AOH :0091 9821214367
Email	care@rxmarine.com

2. Composition / Information on ingredients

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Chemical Name	Concentration	R Phrases*	Symbols
Anionic Surfactan	5-15%	36/38	Xi
Nonionic Surfactant	15-20%	36/38	Xi
Not classified as dangers	45-60%		

*See Section 16

3. Hazards Identification

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Odour	Lemon
Appearance	Liquid, Green, soluble in water.

Not classified as Hazardous

4. First Aid Measures

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Contact with skin	Remove contaminated clothing immediately and drench affected skin with plenty of water.
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Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes. Seek medical advice
Ingestion	Never give anything by mouth to an unconscious person. Give plenty of water to drink. Seek medical advice if necessary
Inhalation	NOT considered a hazard under normal condition

5. Fire-fighting Measures

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- Non combustible
- Carbon oxides may be formed
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

6. Accidental Release Measures

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Absorb large spillage in sand, Earth, Sawdust, or other absorbent matter. Dispose of According to local regulation, flush residual matter with water into foul water sewerage system; small spillage's can be flushed away into foul water sewerage

Warn personnel that spillage present a slip Hazard. Contents of leaking containers should be decanted in to new labeled containers. Dispose of old container according to local requirements.

7. Handling and Storage

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Handling	The usual precautions for handling chemicals should be observed Eyewash bottles should be available
Storage	Avoid eye contact . Store in sealed container between 5-25 deg.c

8. Exposure controls and personal protection

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Exposure Limits	There are no recommended or established controls for this product
Exposure controls	No special ventilation is required unless the product is used in a spray form
Occupational exposure controls	No respiratory protection is required unless subject to contact with substance mist. Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended)

9. Physical and chemical properties

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Odour	Lemon Perfumed
Appearance	Liquid, Green, soluble in water
pH	6.5 - 8.5 at 100 % concentration
Boiling point >	100 °C at 760 mm /Hg
Vapour pressure	Not known
Freezing point	< 0 °C at 760 mm/Hg

Completely soluble in water	
Specific gravity (water=1)	1.03
Non combustible	

10. Stability and reactivity

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Avoid extremes of temperature.

Avoid storage in mild steel containers.

Avoid strong acid.

Decomposition products. Sulphur dioxide. Sulphuric acid carbon dioxide.

11. Toxicological information

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Skin contact: On prolonged and or repeated contact may cause irritation.

Eye contact: will cause irritation.

Ingestion: May cause nausea. No toxic effect expected.

12. Ecological information

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Ecotoxicity	This cleaning agent consists of readily biodegradable surfactants, all of which have only slight or moderate toxicity.
Mobility	Completely soluble in water
Persistence and Biodegradability	The components in this product are readily biodegradable.
Bioaccumulation Potential	Bioaccumulation of the components in this product is insignificant.
Other Adverse Effects	Presents little or no hazard to the environment

13. Disposal considerations

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Disposal Considerations	Do not discharge into drains or the environment, dispose to an authorised waste collection point Disposal should be in accordance with local, state or national legislation
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14. Transport information

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- Not classified as hazardous for transport

15. Regulatory information

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Label of supply: None

Risk Phrases: None

Safety Phrases: None

This product is **NOT** classified CHIP Regulations.

16. Other information

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This product incorporates apron. 0.02% formaldehyde to inhabit growth of Bacteria in the product. The information in this Data sheet is based on information available at time of compilation and is intended to describe the product in terms of its healthy and safety requirement so that you may complete your own COSHH assessments

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