

MULTIPLUS BWT 20 Ltrs (RXSOL-50-5011-020)

MATERIAL SAFETY DATA SHEET • SALALAH CHEMICAL, OMAN

1. Product and Company Identification

www.rxmarine.com

Product Name	:	RXSOL-50-5011-020
Product Type	:	MULTIPLUS BWT 20 Kgs

Company Details:

RX MARINE INTERNATIONAL

105, A wing , BSEL , TECH PARK.

VASHI ,NEW BOMBAY 400703 INDIA

Stock points: Dubai, Muscat, Kenya, Uganda, Canada, Mumbai, Kandla, Kolkata, Vizag, Chennai

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

2. Composition / Information on ingredients

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Chemica Name	Concentration	CAS Number	EC Number	R Phrases*	Symbols
Sodiumhexameta phosphate	60-90	10124-56-8	233-343-1	-	-
Monosodium Phosphate	10-20				
Proprietary Blend of Softner	20-30				

*See Section 16

3. Hazards Identification

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Odour	Odourless.
Appearance	liquid, soluble in water.
Contact with eyes	Prolonged exposure may cause abrasive irritation of the eyes.
Contact with skin	In cases of severe exposure, irritation may develop.
Inhalation	Prolonged exposure may cause abrasive irritation of the mucous membranes.
Ingestion	The ingestion of significant quantities may cause gastro-intestinal disturbances.

4. First Aid Measures

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Contact with skin	Wash affected area with plenty of soap and 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. Irrigate eyes thoroughly whilst lifting eyelids. When in doubt or symptoms persist, seek medical attention.
Ingestion	Never give anything by mouth to an unconscious person. Give water or milk to drink. When in doubt or symptoms persist, seek medical attention.
Inhalation	Remove patient to fresh air. Seek medical attention if irritation persists.
General	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible) (S45).

5. Fire-fighting Measures

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- Non-combustible solid
- Decomposition products may include phosphorous compounds
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

6. Accidental Release Measures

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Personal Precautions	Wear protective clothing as per section 8. Avoid raising dust.
Environmental Precautions	No special precautions are required for this product.
Clean Up Actions	Sweep or shovel-up spillage and remove to a safe place. Wash spill site with water and detergent.
Special Precautions	Wear protective clothing as per section 8.

7. Handling and Storage

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Handling	The usual precautions for handling chemicals should be observed.
Storage	Keep only in the original container in a cool, well ventilated place (S3/9/49).

8. Exposure controls and personal protection

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Exposure Limits	There are no recommended or established controls for this product.
Occupational exposure controls	Wear suitable dust mask e.g. to BS 2091. Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended).



Gloves



Goggles



Suit



No_Smoking

9. Physical and chemical properties

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Odour	Odourless
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Appearance	liquid, soluble in water
pH	6 at 1 % concentration
Vapour pressure	not known
Melting point	>600 °C at 760 mm /Hg - Water solubility ~100 g/l
Density	1100 kg/m3
Non-combustible solid	

10. Stability and reactivity

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- This article is considered stable under normal conditions+9
- Avoid contact with moist air
- See Section 5

11. Toxicological information

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Toxicological information	LD50 (dermal) : 7250 mg/kg
Inhalation	May cause irritation
Contact with skin	In cases of severe exposure, redness and irritation may develop
Contact with eyes	May cause irritation
Ingestion	No effects for small dosage. Large dose effects not known The ingestion of significant quantities may cause gastro-intestinal disturbances
Carcinogenicity	No evidence of carcinogenic effects

12. Ecological information

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Ecotoxicity	Presents little or no hazard to the aquatic environment
Mobility	Completely soluble in water
Persistence and Biodegradability	Degrades by hydrolysis
Bioaccumulation Potential	Bioaccumulation is insignificant
Other Adverse Effects	No environmental problems are expected when the product is used / handled correctly. In its intended use, the product will not be released into the environment.Presents little or no hazard to the environment.

13. Disposal considerations

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Classification	EU Waste class
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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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Risk Phrases	Not applicable
Safety Phrases	Not applicable

16. Other information

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The information provided about the product on this Safety Data Sheet has been compiled from knowledge of The individual constituents The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product In terms of safety requirements and does not signify any warranty with regard to the product's properties The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications - usage in such may cause risks not mentioned in this sheet. Do not use for other Application without seeking advice from manufacturer This Safety Data Sheet is provided in compliance with The Dangerous Substances Directive (67/548/EEC) This Safety Data Sheet is provided in compliance with The Dangerous Preparations Directive (88/379/EEC) This Safety Data Sheet is provided in compliance with The Safety Data Sheets Directive (2001/58EC)

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