

MULTIPRIME Version 3 Revision Date 09-Aug-2017 Supersedes Date: 09-Aug-2017

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product Name	MULTIPRIME
Pure substance/mixture	Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use	Primers.
Uses Advised Against	No information available.

1.3. Details of the supplier of the safety data sheet

<u>Company Name</u> Bostik New Zealand Limited 19 Eastern Hutt Road Wingate, Lower Hutt, New Zealand Tel: 04-567 5119 Fax: 04-567 5412 Bostik Australia Pty Ltd 51-71 High street, Thomastown Victoria Australia Tel: 613 9279-9333 Fax: 613 9279-9342 24-hr Emergency: 1800 033 111

1.4. Emergency telephone number

Emergency Telephone	24 Hr: 0800 243 622
	Poison Centre : 0800 764 766

E-mail address

SDS.AP@Bostik.com

Section 2: HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

Not a dangerous substance or mixture according to the Globally Harmonised System (GHS)

ERMA Group

Not applicable

2.2. Label Elements

Not a dangerous substance or mixture according to the Globally Harmonised System (GHS)

Signal Word

None

Precautionary Statements - Prevention

P264 - Wash hands thoroughly after handling P281 - Use personal protective equipment as required

Precautionary Statements - Response

P314 - Get medical advice/attention if you feel unwell

Skin

P303 + P361 + P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

EYES

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Precautionary Statements - Storage

P401 - Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements - Disposal

P501 - Dispose of contents/containers in accordance with local regulations

2.3. Other Hazards

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable

3.2 Mixtures

Not a dangerous substance or mixture according to the Globally Harmonised System (GHS)

Chemical Name	CAS No.	Weight-%
Polyethylene glycol nonylphenyl ether sodium	9014-90-8	1 - <3
sulfate		

*** Any remaining ingredients are not hazardous

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Section 4: FIRST AID MEASURES	

4.1. Description of first aid measures

Section 5: FIRE-FIGHTING MEASURES		
Reference to Other Sections	Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION. Section 11: TOXICOLOGY INFORMATION.	
4.4. Reference to Other Sections		
Note to physicians	Treat symptomatically.	
4.3. Indication of any immediate medical attention and special treatment needed		
Symptoms	None known.	
4.2. Most important symptoms and effects, both acute and delayed		
Self-protection of the First Aider	Use personal protective equipment as required.	
Ingestion	Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.	
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Do not rub affected area. If eye irritation persists: Get medical advice/attention.	
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. In the case of skin irritation or allergic reactions see a physician.	
Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.	

5.1. Extinguishing media

Suitable Extinguishing Media Water spray (fog). Carbon dioxide (CO2). Foam. Dry chemical. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media No information available.

5.2. Special hazards arising from the substance or mixture

Specific Hazards Arising from the Thermal decomposition can lead to release of irritating and toxic gases and vapors. **Chemical**

Hazardous Combustion Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

Products

5.3. Advice for firefighters

Special Protective Equipment for Wear self-contained breathing apparatus and protective suit. **Fire-fighters**

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal Precautions Evacuate personnel to safe areas. Use personal protection recommended in Section 8.

6.2. Environmental precautions

Environmental Precautions	Keep people away from and upwind of spill/leak.
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6.3. Methods and material for containment and cleaning up

Methods for Containment Stop leak if you can do it without risk.

Methods for Cleaning up Take up mechanically, placing in appropriate containers for disposal.

- 6.4. Reference to other sections
- Reference to Other Sections
 Section 7: HANDLING AND STORAGE

 Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
 Section 13: DISPOSAL CONSIDERATIONS

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Advice on Safe Handling Avoid contact with skin, eyes or clothing. Wash hands thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice. Do not reuse container.

- 7.2. Conditions for safe storage, including any incompatibilities
- General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.
- Storage ConditionsKeep from freezing. Keep containers tightly closed in a cool, well-ventilated place.
Protect from moisture.
- Incompatible Materials No information available

7.3. Specific end use(s)

OTHER INFORMATION No information available.

7.4. References to Other Sections

Reference to Other Sections Section 13: DISPOSAL CONSIDERATIONS. Section 10: STABILITY AND REACTIVITY.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Exposure Limits

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

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Derived No Effect Level (DNEL)	No information available
Predicted No Effect Concentration (PNEC)	No information available
OTHER INFORMATION	No information available
8.2. Exposure controls	
Engineering Controls	Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas. Use explosion-proof ventilating equipment.
PPE - Personal Protection Equipm	ent
Eye/Face Protection Skin and Body Protection	Wear safety glasses with side shields (or goggles). Wear suitable protective clothing. No special technical protective measures are necessary under normal conditions.
Hand Protection	Wear suitable chemical resistant gloves. The selection of suitable gloves does not only depend on the material, but also on further marks of quality and various manufacturers.
Respiratory Protection	No protective equipment is needed under normal use conditions. Respiratory protection required in insufficiently ventilated working areas and during spraying. An air-fed mask, or for short periods of work, a combination of professional filter is recommended.
General Hygiene Considerations	Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Avoid contact with skin, eyes or clothing. Take off contaminated clothing and wash before reuse.

Environmental Exposure Controls No information available.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance Color Odor Odor Threshold	Low viscosity Emulsion Pink Acrylic No information available	
Property	Values	Remarks • Method
pH	8 - 9	
Melting Point/Freezing Point	No information available	
Boiling Point	No information available	
Flash Point	No information available	
Evaporation Rate	No information available	
Flammability (solid, gas)	No information available	Not applicable for liquids
Flammability Limit in Air		
Upper Flammability Limit	No information available	
Lower Flammability Limit	No information available	
Vapor Pressure	No information available	
Vapor Density	No information available	
Relative Density	No information available	
Water Solubility	Dispersible	
Solubility in Other Solvents	No information available	
Partition Coefficient	No information available	
Autoignition Temperature	No information available	
Decomposition Temperature	No information available	
Kinematic Viscosity	No information available	
Dynamic Viscosity	No information available	
Explosive Properties	No information available	
Oxidizing Properties	No information available	
9.2. Other information		
Softening Point	No information available	
Molecular Weight	No information available	
Solvent Content (%)	No information available	

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Solid Content (%) Density Bulk Density VOC	approx 12 1.02 g/cm ³ No information available <= 20 g/L
Section 10: STABILITY AND	REACTIVITY
10.1. Reactivity	
Reactivity	None under normal use conditions.
10.2. Chemical Stability	
Stability	Stable under normal conditions
10.3. Possibility of Hazardous Rea	ctions
Possibility of Hazardous Reactions	s None under normal processing.
Hazardous Polymerization	None known.
10.4. Conditions to Avoid	
Conditions to Avoid	Extremes of temperature and direct sunlight. Keep from freezing. Protect from moisture.
10.5. Incompatible Materials	
Incompatible Materials	No information available.
10.6. Hazardous Decomposition Pr	oducts_
Hazardous Decomposition Products	Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.
Section 11: TOXICOLOGY IN	IFORMATION

11.1. Information on Toxicological Effects

Acute Toxicity

Product Information	Product does not present an acute toxicity hazard based on known or supplied information.
Inhalation	No Data Available.
Eye contact	No Data Available.
Skin Contact	No Data Available.
Ingestion	No Data Available.

Numerical measures of toxicity

Unknown acute toxicity

0 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

2.461 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

2.461 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

2.461 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

2.461 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Polyethylene glycol nonylphenyl ether sodium sulfate 9014-90-8	= 10 g/kg (Rat)	-	<u>-</u>

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

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Skin Corrosion/Irritation Serious Eye Damage/Eye Irritation No information available. Sensitization Germ Cell Mutagenicity **Reproductive Toxicity STOT - Single Exposure** STOT - Repeated Exposure **Target Organ Effects Aspiration Hazard** Carcinogenicity

No information available. No information available.

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity

Product Information None known.

Component Information Data obtained on the component(s) include

12.2. Persistence and Degradability

No information available.

12.3. Bioaccumulative Potential

No information available.

12.4. Mobility in Soil

No information available.

12.5. Results of PBT and vPvB Assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB.

12.6. Other Adverse Effects

No information available.

Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste Treatment Methods

Waste from Residues/Unused Products	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

Section 14: TRANSPORTATION INFORMATION

IMDG	Not regulated
	Not regulated
ADR	Not regulated

Section 15: REGULATORY INFORMATION

National Regulations

Section 16: OTHER INFORMATION

Key or Legend to Abbreviations and Acronyms Used in the Safety Data Sheet No information available

Key Literature References and Sources for Data No information available

Prepared By	Product Safety & Regulatory Affairs
Revision Date	09-Aug-2017
Revision Note	Not applicable.
Training Advice	No information available

Disclaimer

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End of Safety Data Sheet