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Material Safety Data Sheet Plastiment BV45N

COMPANY DETAILS

COMPANY: Sika (NZ) Ltd

ADDRESS: 85-91 Patiki Road, Avondale, Auckland

TELEPHONE: (09) 828 7002

EMERGENCY AFTER HOURS: 0800 734 607

FAX NUMBER: (09) 828 4091

IDENTIFICATION

PRODUCT NAME:	Plastiment BV45N
OTHER NAMES:	None
MANUFACTURER'S PRODUCT CODE:	None
U.N. NUMBER:	None
DANGEROUS GOODS CLASS AND	None
SUBSIDIARY RISK:	
HAZCHEM CODE:	None
POISONS SCHEDULE NUMBER:	None
USE:	Water reducing admixture for concrete

PHYSICAL DESCRIPTION / PROPERTIES:

APPEARANCE:	Brown liquid	
BOILING POINT / MELTING POINT:	Boiling point approximately 100°C	
VAPOUR PRESSURE:	Not measured	
SPECIFIC GRAVITY:	1.19	
FLASHPOINT:	Not applicable	
FLAMMABILITY LIMITS:	Does not support combustion	
SOLUBILITY IN WATER:	Miscible in all proportions	

ADVICE NOTE:

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the Technical Data Sheet prior to any use and processing.

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OTHER PROPERTIES:

INGREDIENTS:

Chemical Name: CAS Number: Proportion: Water 50 - 70% Sodium Gluconate 527-07-1 5 - 20% 15773-22-4 Preservative <0.01% Sodium Lignosulphonate 8061-52-7 20 - 40% Tributyl Ethoxy Phosphate 78-51-3 0.01 - 0.02% Triethanolamine 102-71-6 2 - 10%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Swallowed: Harmful.

Eye: Irritant.

Skin: Mild irritant.

Inhaled: Not applicable.

FIRST AID:

Swallowed: Give water to drink. Seek immediate medical attention.

Eye: In case of contact with the eyes, rinse immediately for at least 15

minutes with plenty of water.

Skin: In case of contact with skin, wash off immediately with soap and water.

Inhaled: Not applicable.

First Aid Facilities: Eye wash station. Showering facilities.

ADVICE TO DOCTOR: No specific antidote. Treat symptomatically.

PRECAUTIONS FOR USE

EXPOSURE STANDARDS: Not determined.

Follow good working practice: handle with care, avoid ingestion, eye and

skin contact.

ENGINEERING CONTROLS: Prevent any spillages of the product.

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PERSONAL PROTECTION: Avoid contact with skin and eyes by wearing long impervious gloves

(rubber, neoprene, PVC, complying to AS/NZS 2161) and safety glasses.

FLAMMABILITY: Not flammable.

SAFE HANDLING INFORMATION

STORAGE & TRANSPORT: No special requirements other than do not freeze.

SPILLS & DISPOSAL: Small Spills: Wipe up with absorbent tissues or cloth. Remove any spill

residues with a small amount of water.

Large Spills: Prevent entering sewers or stormwater drains or waterways. Absorb with dry sand, vermiculite or special spill absorbent for water based materials. Dispose of by incineration or to land fill as permitted by

local regulations.

FIRE / EXPLOSION HAZARD: None.

OTHER INFORMATION: None available.

CONTACT POINT: Operations Manager (09) 828 7002 or (09) 820 1432.

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