

Material Safety Data Sheet

Sikament NN, NR



NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

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:	Sikament NN, NR
OTHER NAMES:	None
MANUFACTURER'S PRODUCT CODE:	None
U.N. NUMBER:	None assigned
DANGEROUS GOODS CLASS AND SUBSIDIARY RISK:	None assigned
HAZCHEM CODE:	None assigned
POISONS SCHEDULE NUMBER:	None assigned
USE:	High range water reducing admixture for concrete.

PHYSICAL DESCRIPTION/PROPERTIES:

APPEARANCE:	A brown low viscosity liquid.
BOILING POINT:	100 °C
VAPOUR PRESSURE:	Not available
SPECIFIC GRAVITY:	Approximately 1.20
FLASHPOINT:	Not applicable
FLAMMABILITY LIMITS:	Not applicable
SOLUBILITY IN WATER:	Completely miscible
pH	Approximately 8.0 to 10.0

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.

INGREDIENTS:

<i>Chemical Name:</i>	<i>CAS Number:</i>	<i>Proportion:</i>
<i>Sodium salt of Naphthalene Sulphonate formaldehyde condensate</i>	<i>36290-04-7</i>	<i>35-50%</i>
<i>Sodium salt of Gluconic acid</i>	<i>527-07-1</i>	<i>< 10%</i>
<i>Water</i>	<i>-</i>	<i>to 100%</i>

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Acute

Swallowed:	Moderately toxic LD ₅₀ (oral-rat) : > 4200mg/kg.
Eye:	Mild irritant.
Skin:	Not irritating to skin.
Inhaled:	Mild irritant to mucous membrane.

FIRST AID:

Swallowed:	If swallowed contact doctor. If swallowed induce vomiting, give large quantities of water. Seek medical attention.
Eye:	If in eyes, hold eyes open, flood with water for at least 15 minutes. Seek medical advice if irritation persists.
Skin:	If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Seek medical advice if irritation occurs.
Inhaled:	Not usually applicable.
First Aid Facilities:	Eye washes and clean running cold water shall be available.

ADVICE TO DOCTOR: Treat symptomatically.

PRECAUTIONS FOR USE

EXPOSURE STANDARDS:

ENGINEERING CONTROLS: None assigned.

PERSONAL PROTECTION:

Wear impervious gloves and safety glasses to minimise contact with the body.

Do not store or consume food, drink or tobacco in an area where they may become contaminated with this material. Wash thoroughly before eating, smoking, applying cosmetics etc. Thoroughly launder work clothes before reuse.

FLAMMABILITY:

None flammable.

SAFE HANDLING INFORMATION

STORAGE & TRANSPORT:	No special requirements other than do not freeze.
SPILLS & DISPOSAL:	<p>Small Spills: Wipe up with absorbent tissues or cloth. Remove any spill residues with a small amount of water.</p> <p>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.</p>
FIRE/EXPLOSION HAZARD:	With decomposition at very high temperatures, oxides of carbon and sulphur are given off.
OTHER INFORMATION:	None available
CONTACT POINT:	Operations Manager (09) 828 7002 or (09) 820 1432.