

Material Safety Data Sheet

Sika Air Mix



NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

COMPANY DETAILS

COMPANY: Sika New Zealand Limited
ADDRESS: 85-91 Patiki Road, Avondale, Auckland
TELEPHONE: (09) 820 2900
EMERGENCY TELEPHONE NO.: 0800 734 607
EMERGENCY AFTER HOURS: 0800 734 607
FAX NUMBERS: (09) 828 4091

IDENTIFICATION

PRODUCT NAME:	Sika AIR Mix
OTHER NAMES:	None
MANUFACTURER'S PRODUCT CODE:	None
U.N. NUMBER:	None
DANGEROUS GOODS CLASS AND SUBSIDIARY RISK:	None allocated
HAZCHEM CODE:	None allocated
POISONS SCHEDULE NUMBER:	None allocated
USE:	Air entraining admixture for concrete.

PHYSICAL DESCRIPTION/PROPERTIES:

APPEARANCE:	Light brown liquid.
BOILING POINT:	Approximately 100°C
VAPOUR PRESSURE:	Not measured
SPECIFIC GRAVITY:	~ 1.02
FLASHPOINT:	Not applicable

ADVICE NOTE:

*The information contained in this Material Safety Data Sheet corresponds to our best knowledge at the time of publication. Each user should read the MSDS and Technical Data Sheet prior to handling and use.
This product is sold subject to our latest standard terms and conditions*

FLAMMABILITY LIMITS:	Not applicable
SOLUBILITY IN WATER:	Completely miscible

OTHER PROPERTIES:

PH 8 - 10

HAZARDOUS REACTIONS:

INGREDIENTS:

<i>Chemical Name:</i>	<i>CAS Number:</i>	<i>Proportion:</i>
<i>Non hazardous ingredients</i>	-	<1 %
<i>Caustic Soda</i>	1310-73-2	< 1 %
<i>Alkyl benzene sulphonic acid</i>	68584-22-5	< 10 %
<i>Water</i>	-	to 100%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS:

Acute

Swallowed:	Very low toxicity. Acute oral LD50 I rats of > 2,000 mg/kg on an active ingredient basis have been reported.
Eye:	May cause irritation.
Skin:	May cause irritation.
Inhaled:	Not applicable.

Chronic

Swallowed:	Not applicable.
Eye:	May cause irritation.
Skin:	Prolonged skin contact may cause irritation.
Inhaled:	Not applicable.

FIRST AID:

Swallowed:	If swallowed, do NOT induce vomiting. Give a glass of water.
Eye:	If in eyes, hold eyes open, flood with water for at least 15 minutes and seek medical attention.
Skin:	If skin contact occurs, remove contaminated clothing and wash skin thoroughly, with plenty of soap and water.
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:	None assigned.
ENGINEERING CONTROLS:	Use in well ventilated areas.
PERSONAL PROTECTION:	<p>Safety goggles / glasses and impervious (PVC) gloves are recommended to minimise contact with the body.</p> <p>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.</p>
FLAMMABILITY:	None flammable.

SAFE HANDLING INFORMATION

STORAGE & TRANSPORT:	<p>Store in banded areas.</p> <p>Store in well ventilated areas. No special transport requirements necessary.</p>
SPILLS & DISPOSAL:	<p>Wear protective clothing, goggles and gloves.</p> <p>Slippery when split.</p> <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 because the product can be injurious to aquatic life. Absorb with dry sand, vermiculite or special spill absorbent for water based materials. Dispose of to land fill as permitted by local regulations.</p>
FIRE/EXPLOSION HAZARD:	<p>No hazard under normal conditions under extreme heat conditions carbon monoxide may be produced.</p> <p>Extinguishing media – use powder, foam sand or water spray</p> <p>Avoid using large quantities of water.</p>
OTHER INFORMATION:	None available
CONTACT POINT:	Operations Manager (09) 820 2900 or (09) 820 1432.