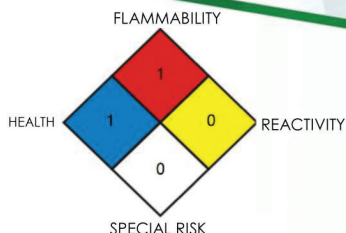


MATERIAL SAFETY DATA SHEET

THERMOTEK™ X99 SILICONE HIGH SLOPE



SECTION 1- CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: THERMOTEK™ X99 SILICONE HIGH SLOPE
Product use: Waterproof coating for silicone roofing systems
Chemical Family: Mix of silicone, pigments and fillers
Manufacturer Name: Pinturas Termicas del Norte S.A. de C.V.
Address: Carretera Monterrey –Monclova km. 19.5
City: Abasolo **State:** Nuevo Leon, México **Zip Code:** 65650
Emergency Telephone: 1 52 (83) 5000 3000



SECTION 2- COMPOSITION AND INFORMATION ON INGREDIENTS

COMPONENTS	CAS No.	% BY WT
OXIMINO SILANE	22984-54-9	1 - 5
POLYDIMETHYLSILOXANE	70131-67-8	45 - 55

SECTION 3- HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Appearance, white moderately thick liquid.
WARNING! Harmful if swallowed. May cause eye and skin irritation.

HMIS Rating:	HEALTH - 1	FLAMMABILITY - 1	REACTIVITY - 0
NFPA Rating:	HEALTH - 1	FLAMMABILITY - 1	REACTIVITY - 0

POTENTIAL HEALTH EFFECTS:

Skin	May cause irritation and allergic reaction.
Eyes	May cause irritation and damage.
Inhalation	May cause irritation in the respiratory tract.
Ingestion	May cause stomachache.

SECTION 4- FIRST-AID MEASURES

Eye Contact:	Flush with large amounts of potable water. Get medical attention.
Skin Contact:	Remove contaminated clothes. Wash with mild soap and water. Get medical attention.
Ingestion:	Do not induce vomiting, if victim is conscious give 1-3 glasses of drinking water. Get medical attention immediately.
Inhalation:	Remove the person from the contaminated area to fresh air. Give artificial respiration if necessary.

SECTION 5- FIRE AND EXPLOSION HAZARDS

Flammability (explain conditions)	N. AP.
Flash Point (°F) & Method of determination	N. AV.
Upper Flammability (% by volume)	N. AP.
Lower Flammability (% by volume)	N. AP.
Auto-Ignition Temp (°F)	N. AP.
Explosion Data	N. AP.
Hazardous Combustion Products	Silicone Dioxide, Carbon Monoxide and Dioxide, Formaldehyde
Sensitivity to Static Discharge	N. AP.

SECTION 6- ACCIDENTAL RELEASE MEASURES

LEAK OR SPILL PROCEDURE:

Avoid breathing vapors, ventilate area, remove with inert absorbent, floor may be slippery, use caution to avoid falling.

WASTE DISPOSAL

Dispose of in accordance with Local, State and Federal Regulations. Incinerate in approved facility, do not incinerate in closed container.

SECTION 7-HANDLING AND STORAGE

STORAGE REQUIREMENTS:

Do not store above 77 °F (25°C). Store in close containers. Open containers should be blanketed with dry nitrogen before resealing.

SPECIAL HANDLING INFORMATION

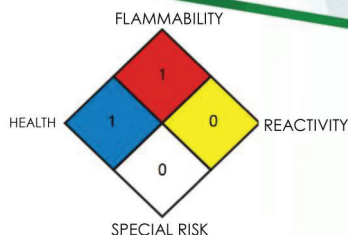
Heat, sparks and open flame must be avoided.

CONTACT US

1 800 542 2334 | contact@grupothermotek.com | www.thermotekgroup.com

MATERIAL SAFETY DATA SHEET

THERMOTEK™ X99 SILICONE HIGH SLOPE



SECTION 8-EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY PROTECTION:
EYE PROTECTION:
SKIN:
VENTILATION:

If required, use an approved air-purifying or positive pressure supplied-air respirator.
OSHA approved glasses, goggles or full face shield. Do not wear contact lenses.
Wear chemical resistant gloves and clothing to prevent skin contact.
Maintain positive flow of fresh air. Atmospheric levels should be maintained below exposure guideline.

SECTION 9-PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:
APPEARANCE
AND ODOR:
BOILING POINT:
FREEZING POINT:
DENSITY (lb/gal):
pH:
VAPOR PRESSURE:
SOLUBILITY:
EVAPORATION RATE:

Viscous Liquid
White moderately thick liquid,
characteristic odor
N. AP.
N. AP.
10.8 +/- 0.5
N. AP.
Despicable
Not Miscible in water
N. AP.

SECTION 10- STABILITY AND REACTIVITY

CHEMICAL STABILITY:
CONDITIONS OF REACTIVITY:
HAZARDOUS POLYMERIZATION:
HAZARDOUS DECOMPOSITION
PRODUCTS :

Stable
None
None
None

SECTION 11- TOXICOLOGICAL INFORMATION

LD50 (Oral, rat) =
LD50 (Dermal, Rabbit) =
Eye irritation (Rabbit) =
Skin irritation (Rabbit) =

No data available
No data available
No data available
No data available

SECTION 12- ECOLOGICAL INFORMATION

This product may cause a weak contamination in water.
Employ best management practices to prevent this material
enters to storm sewer systems and waterways.

SECTION 13- DISPOSAL CONSIDERATIONS

Disposal procedures must be in accordance with local regulations.

SECTION 15-REGULATORY INFORMATION

TOXIC SUBSTANCES CONTROL ACT (TSCA): Not determined

COMPREHENSIVE ENVIRONMENTAL AND
REAUTHORIZATION ACT OF 1986 (SARA), TITLE III.

SECTION 311/312 HAZARD CATEGORIES: Not applicable
SECTION 313 REPORTABLE INGREDIENT: Not applicable

SECTION 14- TRANSPORT INFORMATION

DOT PROPER SHIPPING NAME: Does not apply
DOT HAZARD CLASSIFICATION: Not classified as a hazardous
material
DOT LABELING REQUIREMENTS: Does not apply

SECTION 16- OTHER USEFUL INFORMATION

PREPARATION DATE: January 2015
Prepared By: THERMOTEK
REVISED: January 2015
Telephone Number: 01 52 (5000 9330)
Additional information: The information on this Material Safety
Data Sheet reflects the latest information and data we have on
hazards, properties and handling of this product under the
recommended conditions of use. Any use of this product which not
described in the Technical Data Sheet is the sole responsibility of
the user.

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