

TECHNICAL WIRE PRODUCTS INC DBA TECKNIT INC -- 72-00014 CONDUCTIVE SILICONE CAULK --
8040-01-053-5602

===== Product Identification =====

Product ID:72-00014 CONDUCTIVE SILICONE CAULK

MSDS Date:10/01/1987

FSC:8040

NIIN:01-053-5602

MSDS Number: BPQWR

=== Responsible Party ===

Company Name:TECHNICAL WIRE PRODUCTS INC DBA TECKNIT INC

Address:129 DERMODY ST

City:CRANFORD

State:NJ

ZIP:07016-3217

Countr

y:US

Info Phone Num:201-272-5500

Emergency Phone Num:201-272-5500

CAGE:53217

=== Contractor Identification ===

Company Name:TECHNICAL WIRE PRODUCTS INC DBA TECKNIT INC

Address:320 N NOPAL ST

City:SANTA BARBARA

State:CA

ZIP:93103-3225

Country:US

CAGE:53217

Company Name:TECHNICAL WIRE PRODUCTS INC, DBA. TECKNIT

Address:129 DERMODY ST

Box:City:CRANFORD

State:NJ

ZIP:07016

Country:US

Phone:908-272-5500

CAGE:07700

===== Composition/Information on Ingredients =====

Ingred Name:TOLUE

NE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 12%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:SILICONE POLYMER
Fraction by Wt: 11%
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILVER PLATED GLASS SPHERES
Fraction by Wt: 77%
Other REC Limits:NONE RECOMMENDED

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reproductive Effects of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INHALATION OF VAPORS MAY CAUSE
CENTRAL NERVOUS SYSTEM DEPRESSION. CONTACT MAY CAUSE SKIN AND EYE
IRRITATION. CHRONIC: NONE SPECIFIED BY MANUFACTURER.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHALATION: HEADACHE, NAUSEA, DIZZINESS. EYES:
REDNESS, TEARING, BLURRED VISION, DISCOMFORT. SKIN: REDNESS,
ITCHING.
Medical Condition Aggravated by Exposure:SENSITIVE EYES AND SKIN

===== First Aid Measures =====

First Aid:INHALED: REMOVE TO FRESH AIR. RESTORE BREATHING IF REQUIRED.
SEE DOCTOR IF SYMPTOMS PERSIST. EYES: FLUSH WITH LOTS OF WATER FOR
15 MINUTES WHILE HOLDING EYELIDS OPEN. SKIN: WASH WITH SOAP AND
WATER. SEE DOCTOR IF SYMPTOMS PERSIST. INGESTED:NONE SPECIFIED BY
MANUFACTURER. HMIS- GET IMMEDIATE MEDICAL ATTENTION.

===== Fire Fighting Measures =====

Flash Point Method:PMCC
Flash Point:

h Point:49.0F,9.4C

Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY OR FOG.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND BUNKER GEAR.

Unusual Fire/Explosion Hazard:VAPOR FORMS EXPLOSIVE MIXTURE WITH AIR.

===== Accidental Release Measures =====

Spill Release Procedures:VENTILATE AREA. SCRAPE UP OR WIPE SPILLED CAULK AND PLACE IN A CONTAINER FOR LATER DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. KEEP AWAY FROM SOURCES OF IGNITION. PROVIDE GOOD VENTILATION IN WORK AREA.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE ADEQUATE LOCAL OR MECHANICAL (EXPLOSION-PROOF) VENTILATION.

Protective Gloves:NONE NORMALLY REQUIRED.

Eye Protection:SAFETY GLASSES RECOMMENDED

Other Protective Equipment:IMPERMEABLE APRON

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

KEEP WORK AREA CLEAN AND WELL VENTILATED.

===== Physical/Chemical Properties =====

HCC:F2

Boiling Pt:B.P. Text:231F,111C

Vapor Pres: