

TECHNICAL WIRE PRODUCTS,INC -- 72-00016 CONDUCTIVE GREASE CS-725 -- 9150-01-332-4638  
===== Product Identification =====

Product ID:72-00016 CONDUCTIVE GREASE CS-725

MSDS Date:07/01/1989

FSC:9150

NIIN:01-332-4638

MSDS Number: BRQJF

=== Responsible Party ===

Company Name:TECHNICAL WIRE PRODUCTS,INC

Address:129 DERMODY ST

City:CRANFORD

State:NJ

ZIP:07016

Country:US

Info Phone Num:201-272-5500

Emergen

cy 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:POLYDIMETHYLSILICONE

CAS:63148-62-9

Fraction

by Wt: 22%  
Other REC Limits:NONE SPECIFIED

Ingred Name:SILVER PLATED GLASS SPHERES. (CONSIST OF SILVER, CAS NO.7440-22-4 ON GLASS SPHERES, CAS NO. 65997-17-3.)

Fraction by Wt: 28%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:0.01 MG (AG)/M3  
ACGIH TLV:0.1 MG (AG)/M3 9293

Ingred Name:SILVER POWDER  
CAS:7440-22-4  
RTECS #:VW3500000  
Fraction by Wt: 50%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:0.01 MG/M3  
ACGIH TLV:0.1 MG/M3 9293  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

=====  
Hazards Identification

LD50 LC50 Mixture:ORAL LD50 (RAT) IS UNKNOWN.  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:NONE SPECIFIED BY MANUFACTURER.  
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.  
Medical Cond Aggravated by Exposure:NONE.

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First Aid Measures

First Aid:NONE.

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Fire Fighting Measures

Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER SPRAY, OR FOG.  
Fire Fighting Procedures:NONE.  
Unusual Fire/Explosion Hazard:NONE.

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Accidental Release Measures

Spill Release Procedures:SCRAPE OR MOP UP AND PLACE IN CONTAINER FOR RECOVERY OR DISPOSAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage

Handling and Storage Precautions:KEEP CONTAINER CLOSED TO A

VOID  
CONTAMINATION.  
Other Precautions:NONE.

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

Respiratory Protection:NONE NORMALLY REQUIRED.  
Ventilation:NORMAL WORK AREA VENTILATION IS ADEQUATE.  
Protective Gloves:NONE NORMALLY REQUIRED.  
Eye Protection:NONE NORMALLY REQUIRED.  
Other Protective Equipment:NONE NORMALLY REQUIRED.  
Work Hygienic Practices:KEEP WORK AREA CLEAN.  
Supplemental Safety and Health

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

H  
CC:V6  
Vapor Pres:22  
Spec Gravity:6.2-6.6  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:SILVER COLORED CREAMY PASTE. LITTLE OR NO ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
GREASE AND OIL.  
Stability Condition to Avoid:NONE.  
Hazardous Decomposition Products:NONE.  
Conditions to Avoid Polymerization:WILL NOT OCCUR.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF W  
ASTE IN ACCORDANCE WITH LOCAL, STATE  
AND FEDERAL REGULATIONS.

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