

MATERIAL SAFETY DATA SHEET

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This data is supplied to comply with OSHA
 Hazard Communication Standard 29 CFR 29
 1910,1200
 PREPARED BY: T. O'Shea Date 07/30/90

SECTION 1 - IDENTITY

COMMON NAME:
 Omniflex Base - Regular & Fast Set

Chemical Name: N. A.

The following information is provided with regard to the toxicity and hazard rating of the pure components present in this portion of the unmixed two paste system.

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT AND C.A.S.	OSHA PEL	ACGIH TLV	OTHER LIMITS	%
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Silicon Dioxide 112926-00-8	10mg/ ³ m	5mg/m ³ respirable	1-5%
Titanium Dioxide 13463-67-7	10mg/ ³ m	5mg/m ³ respirable	5-25%

*BELIEVED TO BE NON HAZARDOUS IN FORM PRESENTED FOR USE

SECTION 3 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT:	N.E.	SPECIFIC GRAVITY:	N.E.
VAPOR PRESSURE:	N.E.	MELTING POINT:	N.E.
VAPOR DENSITY:	N.E.	EVAPORATION RATE:	N.E.
SOLUBILITY IN WATER	N.E.		
APPEARANCE AND ODOR:	White paste, sulfurous odor		

SECTION 4 - FIRE AND EXPLOSION DATA:

FLASH POINT:	Non flammable	FLAMMABLE LIMITS:	N.A. LEL UEL
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EXTINGUISHING MEDIA:

ABC, dry foam, carbon dioxide

SPECIAL FIRE FIGHTING PROCEDURES: N.A.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N.A.

LARNED CORRECTION MENTAL
 PHS
 HIGHWAY 264 BOX E
 LARNED, KS 67550

== MSDS TRACKING INFORMATION ==
 MID: 1057099 OMNIFLEX REGULAR
 PID: 3330506 CUST: 0353807-030
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SECTION 5 - REACTIVITY DATA

STABILITY: STABLE: X
POLYMERIZATION: WILL NOT OCCUR: X

UNSTABLE:
WILL OCCUR:

CONDITIONS TO AVOID:

INCOMPATIBILITY (MATERIALS TO AVOID):

Oxidizing agents, strong acids

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

If heated to high temperatures or an open flame this product may emit formaldehyde, other aldehydes, oxides of sulfur, CO₂, CO, HS, low molecular weight, hydrocarbons.

SECTION 6 - HEALTH HAZARD DATA:

ROUTES OF ENTRY: INHALATION

CARCINOGENICITY: NTP: N.A.

SKIN: X

IARC: N.A.

INGESTION:

OSHA: N.A.

HEALTH HAZARD: (ACUTE AND CHRONIC):

Skin irritation can occur following prolonged or repeated contact.

SIGNS AND SYMPTOMS OF OVEREXPOSURE: N.A.

CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N.A.

EMERGENCY FIRST AID PROCEDURES:

Thoroughly flush eyes with water. Wash skin with soap and water. If ingested, call a poison control center, emergency room or physician. Induce vomiting.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE:

IN CASE OF RELEASE OR SPILL:

Scrape up and discard.

WASTE DISPOSAL METHOD:

In accordance with local, state, and federal regulations.

STORAGE, HANDLING, AND SPECIAL PRECAUTIONS:

Store in a cool dry place.

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SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION: N.E.

VENTILATION: LOCAL EXHAUST: N.E.
SPECIAL: N.E.

MECHANICAL: N.E.
OTHER: N.E.

PROTECTIVE GLOVES: N.A.

EYE PROTECTION: N.A.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N.A.

WORK/HYGIENIC PRACTICE:

Avoid contact with clothing, may stain.

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N.A. = NOT APPLICABLE

N.E. = NOT ESTABLISHED

The information herein is given in good faith but no warranty expressed or implied is made.

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