

TICONIUM CO DIVISION OF CMP INDUSTRIES INC -- WALNUT SHELL, ABRASIVE --  
6520-01-357-5515

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

Product ID:WALNUT SHELL, ABRASIVE  
MSDS Date:03/01/1992  
FSC:6520  
NIIN:01-357-5515  
MSDS Number: BSRGF  
=== Responsible Party ===  
Company Name:TICONIUM CO DIVISION OF CMP INDUSTRIES INC  
Address:413 N PEARL ST  
City:ALBANY  
State:NY  
ZIP:12207-1311  
Country:US  
Info Phone Num:518-434-  
3147/800-424-9300(CHEMTREC)  
Emergency Phone Num:518-434-3147  
CAGE:65024  
=== Contractor Identification ===  
Company Name:TICONIUM CO DIVISION OF CMP INDUSTRIES INC  
Address:413 N PEARL ST  
Box:City:ALBANY  
State:NY  
ZIP:12207-1311  
Country:US  
Phone:518-434-3147  
CAGE:65024

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

Ingred Name:NON HAZARDOUS INGREDIENTS  
Fraction by Wt: 100% %  
Other REC Limits:NONE RECOMMENDED

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

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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
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..  
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT  
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT  
CARCINOGENS.  
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER..  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUF

ACTURER.

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

First Aid:EYES: FLUSH WITH WATER. SKIN: WASH WITH SOAP AND WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

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

Flash Point:380F,193C  
Lower Limits:NOT GIVEN  
Upper Limits:NOT GIVEN  
Extinguishing Media:WATER  
Fire Fighting Procedures:NONFLAMMABLE. USE PROCEDURES SUITABLE FOR SURROUNDING FIRE.  
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:TREAT AS ANY NON-HAZARDOUS MATERIAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.  
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NOT NECESSARY  
Ventilation:  
MECHANICAL (GENERAL) IN SANDBLASTING UNIT.  
Protective Gloves:PROTECTIVE GLOVES DURING SANDBLASTING  
Eye Protection:COVER OF SANDBLASTER MUST BE CLOSED  
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

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

HCC:N1  
Boiling Pt:B.P. Text:NOT GIVEN  
Melt

/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:NOT GIVEN

Vapor Density:NOT GIVEN

Spec Gravity:1.2

Evaporation Rate & Reference:NIL

Solubility in Water:INSOLUBLE

Appearance and Odor:LIGHT BROWN IN COLOR, GRANULAR PARTICLES, NO ODOR

Percent Volatiles by Volume:NIL

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:

NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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