



amelie

CONSTRUCTION & SUPPLY

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SAFETY DATA SHEETS

SDS – INDEX

321 Dry Film, Molykote (Lubricant)
AC-20
Acetylene
Acetylene, Dissolved
Aerosol Marking Paint
Aerosol Spray (Speed E-namel)
Anti Spall J33
ARMOR ALL Original Protectant
Asphalt (Performance Graded)
AT-12 (Air Tool Lubricant)

Brake Parts Cleaner (NAPA Mac's)

Carbozinc 859 (Zinc Primer)
Carboguard 888 (Low Temp Primer)
Certi-Vex AC1315
Cleaner/Degreaser (Purple Power)
Clorox Regular Bleach
Concrete & Asphalt Cleaner (Quickrete)

Diesel 911
Diesel Fuel
Diesel Fuel Supplement

Elmer's Carpenter Wood Glue
ENVIROSEAL 40

FX-32 Powder (Concrete Admixture)
FX-349 Powder (Concrete Admixture)

Gasoline
General Purpose Adhesive Cleaner (3M)
GLB200 – High Hide White (PPG)
GoJo Hand Cleaner

GREAT STUFF PRO HC Foam Sealant
Grinding Wheel, Abrasive
Hammer Honey
HIT RE 500
Hot Shot Flying Insect Killer
Hydrochloric Acid
Hydroseal II (Heavy Duty Parts Cleaner)
Hy-Gard Transmission Fluid

Insulating Epoxy Coating – Aerosol
ISO HEET Gas Line Antifreeze

Keligroul 101-P
Keligroul 101-Catalyst
Kilz 2 (Latex Primer)
Klean Strip Lacquer Thinner
Klean Strip Zylene
Krylon Pro (All Surface Enamel)
Kure-N-Seal

Lube Plus 4070

Macropoxy 646 (Fast Cure Epoxy)
Macropoxy 920 Pre-Prime
Marine High Viscosity Gear Lube
MasterKure ER 50
MEL-PRIME
MEL-ROL (Waterproofing Membrane)
Motor Oil (All Grades)
MPC Cleaning Solution

Never-Seez Regular Grade Compound

Oxygen (Compressed Gas)
ODEX Hand Sanitizer

SDS – INDEX

Paint Buster Hand Cleaner
Peel Away 1 (Paint Remover)
Petroleum No. 2 (Ultra Low Sulfur Diesel)
Portland Cement
Power Blend (2-Cycle Engine Oil)
PREMALUBE
PRO-CRYL (Acrylic Primer)
Propane
Pro-Poxy Type III
PYROIL (Low VOC Engine Degreaser)
PRYOIL (Regular Starting Fluid)

Quickrete

Raincoat (Oil Based Water Repellent)
Resin Cure J11W
RDO 302 ES MW (Rock Drill Oil)
RotaMagic (Concentrated Cutting Fluid)
Rubber Insulation Adhesive, R-373

Sandpaper Flapper Wheel (3M)
Seal Tight 1100
SHER-CRYL HPA (Acrylic Coating)
Sigunit L 72 AF (Shotcrete Accelerator)
Sika Aramatec 110 Epoxy Cement
Sikadur-32, Part A
Sikadur-32, Part B
Sikaflex 1A
Sikaflex-2c SL, Part A
Sikaflex-2c SL, Part B
SPRED HOUSE Dura-Satin
StaBil Fuel Stabilizer – Marine
SureGrout
SurePoxy 117, Comp A

SurePoxy 117, Comp B

Tier Mounting/Rubber Lubricant, Ru-Glyde
Vitalife 400 (Lubricant)

Welding Rod, SMAW (Hobart)
Welding Rod, SMAW (Lincoln)
WD-40 (Lubricant)

ZINC CLAD IV Primer, Part U
Zinc Oxide

Fox Industries Inc.
Material Safety Data Sheet
OSHA's Hazard Communication Standard,
29 CFR 1910.1200.

IDENTITY: FX-32 POWDER

SECTION I

Manufacturer:	Fox Industries, Inc.	Emergency Number:	1-800-424-9300 CHEMTREC
Address:	3100 Falls Cliff Road Baltimore, MD 21211	Telephone Number:	(410) 243-8856
		Date Prepared:	4/2007

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS #	OSHA PEL	Hazard Limits	%
Polymer of melamine sulfonate				
Formaldehyde	000050-00-0		<0.3 %	
HMIS Hazard Code	Health : 1	Flammability : 0	Physical hazard : 1	

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	212°F	Specific Gravity (H₂O =1):	0.75
Vapor Pressure (mm Hg.):	N/A	Melting Point:	N/A
Vapor Density (AIR = 1):	N/A	Evaporation Rate:	N/A
Solubility in Water:	650 grams liter	(Butyl Acetate = 1)	
Appearance and Odor:	Tan powder, low odor		
HMIS Hazard Code	Health : 1	Flammability : 0	Reactivity : 0

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/D

Flammable Limits: LEL N/D UEL N/D

Extinguishing Media: water spray , foam, dry chemical, CO2

Special Fire Fighting Procedures: Wear self contained breathing apparatus

Unusual Fire and Explosion Hazards: burning will generate ammonia oxides of carbon and sulfur

SECTION V - REACTIVITY DATA

Stability: Stable **Conditions to Avoid:** None

Incompatibility: no known incompatibility

Hazardous Decomposition or Byproducts: toxic gasses in fire

Hazardous Polymerization: Will Not Occur **Conditions to Avoid:** None known

(OVER)

FX-32 Powder (cont)

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: **Inhalation:** No **Skin:** No **Ingestion:** No

Health Hazards (Acute and Chronic): Dust can be a nuisance.

Carcinogenicity: **NTP:** Not listed **IARC Monographs:** Not listed **OSHA Regulated:** Not Regulated

Signs and Symptoms of Exposure: Prolonged exposure to dust may irritate eyes, nose and throat. May also cause drying of the skin.

Medical Conditions Generally Aggravated by Exposure: None Known

Emergency and First Aid Procedures: Skin - Flush with soap and water. Eyes - Flush with water for at least 15 minutes.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material Is Released or Spilled: Avoid creating dust. Scoop up for disposal

Waste Disposal Method: Dispose of in accordance with Federal, State and local regulations for nonhazardous solid wastes.

Precautions to Be Taken in Handling and Storing: Keep containers closed. Do not freeze.

Other Precautions: None

SECTION VIII – CONTROL MEASURES

Respiratory Protection: None required

Ventilation: Mechanical (General) Exhaust if dust is present

Protective Gloves: Rubber Gloves

Eye Protection: Safety Glasses

Other Protective Clothing or Equipment: Clean work clothing.

Work/Hygienic Practices: Follow practices of good industrial hygiene.

N/A = Not Applicable

N/D = Not Determined

N/E = Not Established

Fox Industries Inc.
Material Safety Data Sheet
OSHA's Hazard Communication Standard,
29 CFR 1910.1200.

IDENTITY: FX-349

SECTION I

Manufacturer:	Fox Industries, Inc.	Emergency Number:	1-800-424-9300 CHEMTREC
Address:	3100 Falls Cliff Road Baltimore, MD 21211	Telephone Number:	(410) 243-8856
		Date Prepared:	4/2008

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS #	OSHA PEL	Hazard Limits	%
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Silicon Dioxide	14808-60-7	10 mg/m ³ dust		
		See OSHA 29 CFR § 1900.1000 Table z-3 for mineral dusts		

OSHA PEL (Permissible Exposure Limit): Exposure to airborne crystalline silica shall not exceed an 8-hour time-weighted limit as stated in MSHA Standards, Subpart D, Section 56.5001 on air quality specifically "Silica: Crystalline: Quartz (respirable) PEL - TWA = 0.1 mg/m³ and 29 CFR 1910.1000 Table Z-1-A, Air Contaminants, specifically: Crystalline Quartz (Respirable) 10 mg/m³ / %SiO₂+2

ACGIH TLV (Threshold Limit Value): Crystalline Quartz TLV-TWA = 0.05 mg/m³ (Respirable Dust). See Threshold Limit Value and Biological Exposure Indices for 1991-1992. American Conference of Governmental Industrial Hygienists.

Other Limits Recommended: National Institute for Occupational Safety and Health (NIOSH). Recommended standard maximum permissible concentration = 0.05 mg/m³ (respirable free silica) as determined by a full-shift sample up to 10-hour working day, 40-hour week.

*Respirable Dust **Total Dust

HMIS: Health = 1 Fire = 0 Reactivity = 1 Personal Protection = E

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	N/A	Specific Gravity (H₂O =1):	2.6
Vapor Pressure (mm Hg.):	N/A	Melting Point:	N/A
Vapor Density (AIR = 1):	N/A	Evaporation Rate:	N/A
Solubility in Water:	Slight	(Butyl Acetate = 1)	
Appearance and Odor:	Whitish Powder, No Odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A

Flammable Limits: LEL N/A **UEL** N/A

Extinguishing Media: Water spray , CO₂, Foam

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION V - REACTIVITY DATA

Stability: Stable **Conditions to Avoid:** None

Incompatibility: Strong oxidizing agents

Hazardous Decomposition or Byproducts: N/A

Hazardous Polymerization: Will Not Occur **Conditions to Avoid:** None known

(OVER)

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: **Inhalation:** Yes **Skin:** Yes **Ingestion:** yes

Health Hazards (Acute and Chronic): Prolonged overexposure to Crystalline Free Silica Dust above the threshold limit may cause scarring of the lungs with cough and shortness of breath. A delayed lung injury silicosis may result from breathing free silica. **Acute:** None Known

Chronic: Cement dust can cause inflammation of the lining tissue in the interior of the nose and inflammation of the cornea. **Carcinogenicity:** NTP? Yes. "Known to be a human carcinogen." **IARC Monographs?** Yes. **OSHA Regulated?** No. **IARC Group 1.** "IARC states there is 'sufficient evidence' for the carcinogenicity of inhaled crystalline silica to humans."

Signs and Symptoms of Exposure: Undue breathlessness, wheezing cough and sputum production

Medical Conditions Generally Aggravated by Exposure: Pulmonary functions may be reduced. Also lung scarring

Emergency and First Aid Procedures: Skin - Flush with soap and water. Eyes - Flush with water for at least 15 minutes. Seek medical attention. Ingestion - do not induce vomiting. Inhalation: Remove person to fresh air.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material Is Released or Spilled: Scoop up to discard.

Waste Disposal Method: Dispose of in accordance with Federal, State and local regulations.

Precautions to Be Taken in Handling and Storing: Keep containers closed. Keep in cool - dry area.

Other Precautions: Avoid breathing dust. Use with adequate ventilation.

SECTION VIII - CONTROL MEASURES

Respiratory Protection: NIOSH approved dust respirator.

Ventilation: Mechanical (General) Good general ventilation.

Protective Gloves: Rubber Gloves

Eye Protection: Safety Glasses

Other Protective Clothing or Equipment: Clean work clothing.

Work/Hygienic Practices: Follow practices of good industrial hygiene.