

MATERIAL SAFETY SHEET

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PRESS-SEAL **GASKET CORPORATION**

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PRO-STIK
BUTYL RUBBER

Section One

PRODUCTION INFORMATION

Manufacturer's Name: ADCO Products, Inc. Business Phone No: 1-517-764-0334
Manufacturer's Address: 4401 Page Ave., P.O. Box 457 Emergency Phone No: 1-800-424-9300
Michigan Center, MI 49254 (CHEMTREC)
Product Name: ST-30
Proper Shipping Name: EZ-STIK/CPS 210

Section Two

HAZARDOUS INGREDIENTS INFORMATION

<u>Chemical Name</u>	<u>C.A.S. No.</u>	<u>% By Weight</u>	<u>ACGIH TLV</u>
Quartz (SiO ₂)	14808-60-7	<1	0.1 mg/m ³ (TWA)
Carbon Black	1333-86-4	1-20	3.5 mg/m ³

Section Three

PHYSICAL AND CHEMICAL DATA

Physical State: SOLID
Appearance & Odor: Tacky black solid with a slight oil odor
Boiling Point: N.A.
Specific Gravity (Water= 1): 1.30 Evaporation Rate (ethyl ether = 1): N.A.
Percent Volatiles: N.A. Solubility in Water: None
Vapor Pressure: N.A. Vapor Density (air = 1): N.A.
Percent Solids (By Weight): >99% Melting Point: N.A.

Section Four

FIRE & EXPLOSION HAZARD DATA

Flash Point: 375°F Method Used: ASTMD92
Flammable Limits: LEL: N.A. UEL: N.A.
Proper Extinguishing Media: Foam, water, or carbon dioxide
Recommended Firefighting Procedures: Treat as a class "B" fire. Limit fire fighting to those trained to do so. Minimize breathing gases, vapor, fumes, or decomposition products.
Use supplied-air breathing equipment for enclosed or confined spaces or as otherwise needed.

Unusual Fire and Explosion Hazards: None Known.

Section Five

HEALTH HAZARD DATA

Medical Conditions Aggravated by Exposure: None Known.

Primary Route of Entry:	Skin absorption	No	Inhalation	No
	Ingestion	Not likely	Eye Contact	Yes

Signs and Symptoms of Exposure:

Eye contact: Can cause irritation, redness, tearing, blurred vision.

Skin Contact: N.A.

Inhalation: N.A.

Ingestion: N.A.

Emergency and First Aid Procedures:

In eyes: Treat as a foreign object in the eye. Flush with large amounts of water, frequently flushing under the lids. Get medical attention if irritation persists.

On Skin: N.A.

Inhaled: N.A.

Ingested: N.A.

Acute Effects of Overexposure: irritation, redness.

Chronic Effects: (include all potential carcinogens present @ 0.1% or greater) The International Agency for Research on Cancer (IARC) Monographs has identified respirable quartz (SiO₂) as a suspect human cancer-causing agent based on limited human evidence but sufficient evidence in experimental animals (Class 2A).

This product contains Carbon Black, category 2B (known animal carcinogen, possible human carcinogen).

Exposure to respirable quartz will not be possible with this product under normal conditions of use.

Carcinogenicity:	NTP? No
	IARC Monographs? Yes
	OSHA Regulated? No

Section Six

REACTIVITY DATA

Stability: STABLE

Conditions to Avoid: Exposure to temperatures in excess of 130°F.

Hazardous Decomposition Productions:

In the event of partial combustion, fumes, smoke, carbon compounds and other decompositions products may be released.

Hazardous Polymerization: Will Not Occur

Incompatibility: None Known

Section Seven

PRECAUTIONS FOR SAFE HANDLING AND USE

Ventilation: None Required

Personal Protective Equipment:

Respirator: Although Press-Seal Gasket Corporation & ADCO has no control over the customer's method of using this product, **under conditions of normal use the respirable quartz contained in the product is a completely incorporated component, and as such should not present an inhalation hazard.**

No respirator is needed.

Gloves: Not Needed.

Eye Protection: Safety glasses with side shields if needed.

Section Seven (Continued)

Other Protective Clothing: None Needed.
Work/Hygienic Practices: Avoid Prolonged or repeated contact with the skin. Product is readily removed from the skin with waterless hand cleaners followed by washing with soap and water.
Steps To Be Taken in Case Material is Released or Spilled: Shovel or scoop into a sealable container for disposal.
Waste Disposal Method: If this product becomes a waste, it is considered a non-hazardous waste. Dispose of in accordance with local, state, and federal environmental and waste regulations.
Storage and Handling Procedures: Do not store or handle at temperature in excess of 130°F. Store in a cool, dry area.

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Section Eight

REGULATORY INFORMATION

All components are included in the EPA Toxic Substance Control Act (TSCA) Chemical Substance Inventory.

If this product becomes a waste, it does not meet the criteria of a hazardous waste as defined under RCRA 40CFR261.

Hazardous Materials Identification System (HMIS):

Health Hazard Rating: 0 No significant risk to health.
Flammability Hazard Rating: 0 Minimal hazard. Will not burn unless heated.
Reactivity Hazard Rating: 0 Normally stable and will not react with water.
Personal Protective Equipment: A Safety glasses.

EPA SARA Title III hazard class (40CFR370): None

EPA SARA Title III Section 313 (40CFR372): There are no listed toxic chemicals present in quantities greater than the de *minimis* level.

EPA SARA Title III (40CFR355): There are no components present in this product at a level which would require reporting.

California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986):

This product contains no listed substances, which the State of California has found to cause cancer, birth defects, or other reproductive harm, in a form which would require a warning under the statute.

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Revision: 4 Supersedes MSDS Dated: October 26, 1989

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