



AMERICAN PLASTICS

800-772-7401

Material Safety Data Sheet - NEOPRENE 10

SUPPLIER NAME:

AMERICAN PLASTICS (800-772-7401)
525 113th Street Arlington, TX 76011

Section I - Material Identification and Information

Product Name: **Neoprene 10**

Neoprene rubber stock

Molecular Weight:: Infinite (Cross-Linked Polymers)

No known hazardous ingredients

Section II: Physical/Chemical Characteristics

Boiling Point: N/A

Vapor Pressure (at 20°C-mm Hg): N/A

Vapor Density (Air - 1): N/A

Solubility in Water: Insoluble

% Volatiles by Volume: 0%

Appearance & Odor: Rubber sheets. Color - black. No objectionable odors.

Specific Gravity (H₂O = 1): .16

Melting Point: N/A

Evaporation Rate (Butyl Acetate=1): 0

Freezing Point: N/A

Section III: Fire and Explosion Hazard Data

Flash Point:: Not determined.

Extinguisher Media: All extinguishing media

Special Firefighting Procedures: None

Flammable Limit - Lower: Not determined

Flammable Limit - Upper: Not determined

Unusual Fire & Explosion Hazards: None

Section IV: Reactivity Hazard Data

Stability: Stable

Conditions to Avoid: None known

Incompatibility (Materials to Avoid): None known

Hazardous Polymerization: Will not occur

Hazardous Combustion/Decomposition Products: Carbon Dioxide & Monoxide, possible Hydrocarbon decomposition products

Section V: Health Hazard Data

Routes of Entry: Inhalation - Yes (Dust)

Skin Absorption - Unlikely

Ingestion - Unlikely

Effects of Acute Overexposure: Inhalation, Skin Absorption & Ingestion - None Known

Carcinogenicity: NTP - No

IARC Monographs - No

OSHA Regulated - No

Signs & Symptoms of Exposure: None Known

Medical Conditions Aggravated by Exposure: None Known

Effects of Repeated Overexposure: None Known Other Health Hazards: None Known

Emergency & First Aid Procedures: Inhalation/Ingestion - None required

Skin Absorption - Wash skin with soap & water

Eyes - Wash to remove dust. Consult physician.

Section VI: Control Measures

Respiratory Protection: As necessary to protect from dust

Ventilation: As necessary to protect from dust

Protective Gloves: Not required

Eye Protection: As necessary to protect from dust

Other Protective Clothing & Equipment: Not Required

Work/Hygienic Practices: Normal wash-up after handling

Section VII: Precautions For Safe Handling And Use/Leak Procedures

Waste Disposal Methods: Incineration, landfill

Precautions to Be Taken in Handling and Storage: None generally required

Steps to Be Taken if Material is Released or Spilled: Clean up scrap or trim & place in waste container

Other precautions: None