



Appleton Grp LLC
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**IMPORTANT: EMERGENCY CONTACT
INFORMATION IS ENCLOSED.**

Dear Customer,

Enclosed please find the Safety Data Sheet (SDS) for the **Appleton® DUC and DC Series Duct Sealing Compound (Thumb Grade Sealer)**.

This product is purchased from the manufacturer by Appleton and is distributed with no modification other than packaging, as applicable. Questions regarding application and use may be directed to Appleton Technical Support.

Any questions regarding the composition, safe use or potential hazards associated with this material that are not answered in the SDS should be directed to the manufacturer.

Thank you for your support of Appleton and our extensive product line.

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standards 29 CRP 1910.1200. Standards must be consulted for specific requirements.

Section I

Manufacturer's Name & Address:

Sealers
5017 S. 38th St.
St. Louis, MO 63116

Emergency Telephone Number:

(314) 752-4667

Chemical Family:

Butyl Rubber Composite

Date Prepared:

1/1/2013

Product Use:

Thumb Grade Sealer

Product Name:

#1003

Section II - HAZARDOUS INGREDIENTS

Hazardous Components:	CAS #:	OSHA PEL:	ACGIH TLV: n/a
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The primary components utilized in the manufacturing of this product are inert inorganic minerals, water, surfactants and polyisobutylene. These materials are believed to be non-hazardous and are listed under TOSCA regulations.

Section III - PHYSICAL DATA

Physical State:	Solid	Odor & Appearance:	Dark gray thumbable solid with no odor.
Vapor Pressure:	n/a	Vapor Density:	n/a
pH:	n/a	Evaporation Rate:	n/a
Specific Gravity:	1.78 g/cc	Coeff. Water/Oil Dist.:	n/a
VOC (Grams/Liter):	n/a	Boiling Point (C):	n/a
Solubility in Water:	Insoluble	Odor Threshold (ppm):	n/a
Freezing Point (C):	n/a	Volatiles by Wt. (%):	2

Section IV - FIRE & EXPLOSION HAZARD DATA

Flammability:	Yes () No(x) If yes, under which conditions: n/a
Flash-pointing:	590 °F COC
Auto-ignition:	Not Established
Lower/Upper Flammable Limit:	n/a
Hazardous combustion Products:	n/a
Explosion Data:	n/a
Sensitivity to Impact:	Not sensitive to impact
Sensitivity to Static Discharge:	Not sensitive to static discharge
Extinguishing Media:	Use water, Foam, Carbon Dioxide, or dry chemical self-contained breathing apparatus. Nitrogen oxides and carbon monoxides may be evolved.
Unusual Fire & Explosion Hazards:	None known.

Section V - REACTIVITY DATA

Chemical Stability:	Unstable ()	Stable (x)
Hazardous Polymerization:	May Occur ()	Will not Occur (x)
Conditions to Avoid:	n/a	
Incompatibility: (Materials to Avoid)	Strong Oxidizing Agents, Acids or Bases	
Hazardous Decomposition Products:	Toxic gases or vapors, such as Carbon Monoxide and Carbon Dioxide.	

Section VI - TOXICOLOGICAL PROPERTIES

Route of Entry:	<input type="checkbox"/> Skin Contact () <input type="checkbox"/> Skin Absorption () <input type="checkbox"/> Eye Contact () <input type="checkbox"/> Inhalation () <input type="checkbox"/> Ingestion ()
Effects of Acute Exposure to Product:	n/a
Effects of chronic Exposure to Product:	None known.
Exposure Limits:	None established.
Irritability of Product:	None known.
Sensitization to Product:	None known.
Carcinogenicity:	No evidence.
Teratogenicity:	None known
Reproductive Toxicity:	None known
Mutagenicity:	None known
Synergistic Products:	None known

Section VII - PREVENTATIVE MEASURES

Personal Protective Equipment:	
Gloves (specify):	Cotton or other protective gloves.
Respirator (specify):	None needed.
Eye (specify):	Glasses or goggles recommended. Good industrial practice should be observed.
Footwear (specify):	Industrial shoes to protect skin from adhesive contact.
Clothing (specify):	Long sleeves, long trousers to protect skin from contact.
Other (specify):	None known
Engineering Controls (specify): (EG, Ventilation Enclosed Process)	n/a
Leak or Spill Procedure:	n/a
Waste Disposal:	Dispose of accordance with all local, state and federal regulations.
Handling Procedures & Equipment:	Wash hands with soap and water before eating.
Storage Requirements:	Store in a cool, dry place.
Special Shipping Information:	Class 50

Section VIII - FIRST AID MEASURES**Specific Measures:**

Eye Contact:	Do not remove, seek medical attention immediately.
Skin contact:	If too sensitive, seek medical attention.
Inhalation:	n/a
Ingestion:	Not likely, but if ingested, could constipate or create a blockage. Seek medical attention.

Section IX - TRANSPORTATION / SHIPPING DATA

Dot Shipping Regulation	Not Regulated
IATA Shipping Regulation	Not Regulated –material not dangerous (non-hazardous)

Section X - SARA SECTION 311 SUPPLIER NOTIFICATION

Cas Number:	n/a
Chemical Name:	n/a
Percent by Weight:	n/a

Section XI - REGULATORY INFORMATION

OSHA	This product or its components are non-hazardous
SARA (311 or 312)	See Section X
Proposition 65	This product does not contain any chemicals known to the state of California to cause cancer or birth defects
EU Directives	Meets the RoHS requirements
Canada: CEPA & DSL	Not regulated

Section XII - HMIS Ratings

Health	1
Flamibility	0
Reactivity	0
Personal Protective Equipments	B

Section XIII - PREPARATION INFORMATION

Prepared By (Group, Department, etc.):	Research & Development, Vasu Patel
Phone Number:	(314) 752-4667
Date:	1/1/2013

Supersedes All Previous Publications