



Material Safety Data Sheet (MSDS)

HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	--

Date of Issue: 11/7/05

Date of Rev: 3/20/97

Date of Review:: 8/23/05

SECTION I – MANUFACTURER AND PRODUCT INFORMATION

Manufacturer Name: The Bergquist Company	Emergency Telephone Information CHEMTREC: (800) 424-9300 Info Telephone: (952) 835-2322	
Trade Name: Sil-Pad 900S		
Chemical Name or Synonym: Thermally Conductive Silicone Rubber		
Mfg. Address: 18930 West 78 th St	Use: Electrical Insulation & Heat Conduction	
City: Chanhassen	State: MN	Zip: 55317

SECTION II – HAZARDOUS INGREDIENTS

CAS Number		Chemical Name						
0000A-00-o		Non-Hazardous Ingredients						
Percent	PEL	C	S	TLV	C	S	Units	313
100							NA	N

CAS Numbers with letters are codes for items with no valid CAS assignments;
 “PEL” is OSHA Permissible exposure Limit;
 “C” indicates the standard is a Ceiling value;
 “S” indicates the chemical has a “Skin Contact” notation;
 “TLV” is Threshold Limit Value;
 “313” indicates ingredient is reportable under SARA Title III, Section 313.

Additional Information

Product as supplied is considered an “Article” as defined by 29 CFR 1910.1200, OSHA Hazard Communication Standard.

SECTION III – HAZARDS IDENTIFICATION

Emergency Overview:

Product is considered non-hazardous under normal and expected usage.

Eye Health Effects/Symptoms:	Flush with water. Particles should be removed by physician.
Skin Health Effects/Symptoms:	Wash with soap and water to remove residue.
Inhalation Health Effects/Symptoms:	None
Ingestion Health Effects/Symptoms:	Consult Physician

SECTION IV – FIRST AID MEASURES

Eyes: Flush with water. Particles should be removed by physician.

Skin: Wash with soap and water to remove residue.

Inhalation: NA

Ingestion: Consult Physician

SECTION V – FIRE AND EXPLOSION DATA

Flammability: No

Flash Point (Method): NA

Flammable Conditions: Will burn but will not sustain flame.

Autoignition Temperature: NA

LEL: NA

UEL: NA

TLV-TWA (mg/m³):

Extinguishing Media: Use water or other media appropriate for surrounding materials.

Special Procedures: Wear Self Contained Breathing Apparatus (SCBA).

Unusual Fire & Explosion Hazards: None

Combustion Products: Oxides of Carbon

Sensitivity to Impact: None

Sensitivity to Static Electricity: None

Additional Information: Material will burn as a combustible solid.

SECTION VI – ACCEDENTAL RELEASE PROCEDURES

Spill Procedures (Less than 1 Gallon): Pick up spilled material to prevent slipping hazard. No special precautions required.

Spill Procedures (More than 1 Gallon): Pick up spilled material to prevent slipping hazard. No special precautions required.

SECTION VII – HANDLING AND STORAGE

Handling and Storage Procedures: No special storage hazards.

SECTION XII – ECOLOGICAL INFORMATION

Ecological Information: Not a hazard to the environment. Material will not decompose rapidly in the environment.

Chemical Fate Information: NA

SECTION XIII – DISPOSAL CONSIDERATIONS

Waste Disposal Procedures: Wipe up and collect for proper disposal methods. Follow all applicable local, state, and federal disposal regulations. Dispose of according to regulations by incineration in a special waste incinerator. Small quantities may be disposed of in a domestic waste incinerator.

Waste Disposal Codes (all that apply) 080410 fir cured material
150102 for empty pails and cartridges

SECTION XIV – TRANSPORTATION INFORMATION

Shipping and Labeling Information: Not regulated for shipping purposes.

SECTION XV – REGULATORY INFORMATION

U.S. Federal Regulations:

The components of this product are either listed on the TSCA Inventory or exempt (i.e. impurities or a polymer complying with the exemption rule at 40 CFR 723.250) from the inventory.

State Regulations:

None Known

International Regulations:

The components of this product are either listed on or exempt from the following inventories:

Canada - DSL

EU - EINECS

SECTION XVI – ADDITIONAL INFORMATION

The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, any warranty is extended as to the applicability of this information to the user's intended purpose for the consequences of its use or misuse.