POLYMERIC SYSTEMS, INC. -- PSI-601 WHITE SILICONE SEALANT -- 8040-01-331-8047 Product ID:PSI-601 WHITE SILICONE SEALANT MSDS Date:12/14/1990 FSC:8040 NIIN:01-331-8047

MSDS Number: BLJRB

=== Responsible Party ===

Company Name: POLYMERIC SYSTEMS, INC. Address: WHEATLAND & MASON STREETS

City:PHOENIXVILLE

State:PA ZIP:19460 Country:US

Info Phone Num:215-935-1170

Emergency Phone Num:215-935-1170

Preparer's Name: ED CLUFF

CAGE:0KND3

== Contractor Identification ===

Company Name: POLYMERIC SYSTEMS, INC.

Address:723 WHEATLAND STREET

Box:City:PHOENIXVILLE

State:PA ZIP:19460 Country:US

Phone:610-935-1170

CAGE:0KND3

======= Composition/Information on Ingredients ========

Ingred Name: METHYLTRIACETOXYSILANE

CAS:4253-34-3

RTECS #: VV4500000 Fraction by Wt: 2-6%

Other REC Limits: NONE SPECIFIED

**OSHA PEL:NIF ACGIH TLV:NIF** 

Ingred Name: ETHYLTRIACETOXYSILANE

CAS:17689-77-9 Fraction by Wt: 2-6%

Other REC Limits: NONE SPECIFIE

D **OSHA PEL:NIF ACGIH TLV:NIF** 

Ingred Name: DIHYDROXYPOLYDIMETHYLSILOXANE

CAS:70131-67-8

Other REC Limits: NONE SPECIFIED

**OSHA PEL:NIF ACGIH TLV:NIF** 

Ingred Name:POLYDIMETHYLSILOXANE FLUID

CAS:63148-62-9

Other REC Limits: NONE SPECIFIED

Ingred Name: AMORPHOUS SILICA, FUMED

CAS:112945-52-5 RTECS #:VV7310000

Other REC Limits: NONE SPECIFIED

OSHA PEL:80 MG/M3

**ACGIH TLV:NIF** 

Ingred Name: VOC: LBS/GAL 0.4

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

**OSHA PEL:NIF ACGIH TLV:NIF** 

Ingred Name: VOC: GRAMS/L

ITER 40

RTECS #:9999999VO

Other REC Limits: NONE SPECIFIED

========== Hazards Identification ================

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Health Hazards Acute and Chronic: ACUTE: SEVERE IRRITATION TO

RESPIRATORY TRACT, PULMONARY EDEMA, EYE LACRIMATION, CORNEAL EDEMA;

SKIN IRRITATION AND DERMATITUS. CHRONIC: BRONCHITIS, LARYNGITIS,

DERMATITIS; CONJUNCTIVITIS.

Effects of Overexposure: IRRITATION TO SKIN, EYES AND MUCOUS MEMBRANES.

MAY CA

========

HCC:C3

Decomp Temp:Decomp Text:>752F,>400C Vapor Pres: