

MATERIAL SAFETY DATA SHEET

NAME: Sarasa Gel Retractable

CAS NO: NA

A-IDENTIFICATION

<u>Composition</u>	%	Formula: Mixture
Water		Molecular Weight NA
Glycerol(56-81-5)		
Pigment		
Resin		

B-PHYSICAL DATA

Boiling Point	Melting Point	Freezing Point
more than 100 C	NA F NA C	NA F NA C
Specific Gravity	Vapor Density(air=1)	Vapor Pressure @ F mmHg
1.05-1.10	4.8	NA
Evaporation (Butyl Acetate=1)	Saturation in Air (by volume@ F)	Autoignition Temperature
1>	NA	NA F NA C
% Volatiles	Solubility in Water	pH NA
NA	Soluble	

Appearance Odor

Colored fluid

Flash Point and

Test Method(s)

NA

Flammable Limits in air

(% by volume)

Lower

%

Upper

%

C-REACTIVITY

Stability	×	Stable		Unstable	Polymerization	may occur	×	will not occur
<u>Condition to Avoid</u>	<u>Condition to Avoid</u>							
Product is noninflammable.	NA							
<u>Incompatible Materials</u>	<u>Hazardous Decomposition Products</u>							
Strong Oxidizers	Thermal degradation may produce oxides of carbon and nitrogen and various hydrocarbons.							

*IF MULTIPLE INGREDIENTS, INCLUDE CAS NUMBERS FOR EACH

NA=NOT AVAILABLE

D-HEALTH HAZARD DATA

Occupational Exposure Limits PEL's , TLV's , ate

8-Hour TWA's: NA

Warning Signals

NA

Routine / Effects of Exposure

1.Inhalation No adverse effects anticipated from normal use.

2.Ingestion No adverse effects anticipated from normal use .

3.Skin a.Contact
No adverse effects anticipated from normal use . Irritation may occur if contact is prolonged / repeated .

b.Absorption
No adverse effects anticipated from normal use .

4.Eye Contact If splashed into eye , irritation can occur .

5.Other NA

E-ENVIRONMENTAL IMPACT

1.Applicable regulations NA

2.DOT Hazard Class

3.DOT Shiping Name

Environmental Effect NA

F-EXPOSURE CONTROL METHODS

Engineering Controls

None under normal use conditions .

Eye Protection

None under normal use conditions .

Skin Protection

None under normal use conditions .

Respiratory Protection

None under normal use conditions .

Other

Product is non-hazardous when used as directed in an office/room with normal air condition .

G-WORK PRACTICES**Handling and Storage**

NA

Normal Clean Up

Pick up spills with towels , tissues , etc .

Waste Disposal Methods

Dispose in accordance with applicable federal , state and local laws .

H-EMERGENCY PROCEDURES**Steps to be taken if material is released to the environment or spilled in the work area**

Not applicable

Fire and Explosion Hazard

NA

Extinguishing Media

NA

Firefighting Procedures

NA

I-FIRST AID AND MEDICAL EMERGENCY PROCEDURES**Eyes**

Flush eyes with plenty of water . If irritation persists , obtain medical attention .

Skin	Wash with soap and water .
Inhalation	No adverse effects anticipated from normal use .
Ingestion	Consult physician.
Note to Physician	