

Revision Number: 002.0

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Product type: LOC PSS 10.00Z P CLK WHT 12CC Sealant IDH number:

1511100

Idress:

Company address: Henkel Corporation One Henkel Way Rocky Hill, Connecticut 06067 Region:United StatesContact information:Telephone: 800.624.7767MEDICAL EMERGENCY Phone: Poison Control Center1-877-671-4608 (toll free) or 1-303-592-1711TRANSPORT EMERGENCY Phone: CHEMTREC1-800-424-9300 (toll free) or 1-703-527-3887

2. HAZARDS IDENTIFICATION

		EMERGENCY OVERVIEW HMIS:	
Physical state: Color:	pasty white	HEALTH: FLAMMABILITY:	1 0
Odor:	Acetate	PHYSICAL HAZARD: Personal Protection:	0 See MSDS Section 8
CAUTION:	M	AY CAUSE EYE AND SKIN IRRITATION.	
Relevant routes of exposi	ure:	Skin	
Potential Health Effects			
Inhalation:		Contains crystalline silica (quartz), which is classified as a p crystalline silica present in this product is encapsulated in th the product is sanded or abraded, and even then what is libe silica. Appropriate precautions, however, should be taken if to prevent personnel from breathing the dust.	e liquid and will only be liberated erated will not be pure crystalline
Skin contact: Eye contact: Ingestion:		Prolonged or repeated contact with this product may dry and Contact with uncured product may irritate the eyes. Ingestion of this product is unlikely. However, ingestion of pr	
		irritation and disturbances.	
Existing conditions aggra exposure:	vated by	Pre-existing skin disorders.	
		This material is considered hazardous by the OSHA Hazard	Communication Standard (29 CF

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

See Section 11 for additional toxicological information.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous components	CAS NUMBER	%	
Oxydiethylene dibenzoate	120-55-8	5 - 10	
Oxydipropyl dibenzoate	27138-31-4	1 - 5	
Quartz (SiO2)	14808-60-7	0.1 - 1	
Titanium dioxide	13463-67-7	0.1 - 1	

4. FIRST AID MEASURES

Inhalation:

Move to fresh air. If symptoms persist, seek medical advice.

Skin contact:	Wash affected area immediately with soap and water. If symptoms develop and persist, get medical attention.
Eye contact:	In case of contact with the eyes, rinse immediately with plenty of water for 15 minutes, and seek immediate medical attention.
Ingestion:	Rinse out mouth. Do not drink. Never give anything by mouth to an unconscious person. If adverse health effects develop seek medical attention.

5. FIRE FIGHTING MEASURES

Flash point:	> 93.3 °C (> 199.94 °F)
Autoignition temperature:	Not available.
Flammable/Explosive limits - lower:	Not available.
Flammable/Explosive limits - upper:	Not available.
Extinguishing media:	Water spray (fog), foam, dry chemical or carbon dioxide.
Special firefighting procedures:	Water may be unsuitable as an extinguishing media, but may be helpful in keeping adjacent containers cool.
Unusual fire or explosion hazards:	This product is an aqueous mixture which will not burn. If evaporated to dryness, the solid residue may pose a slight fire hazard.
Hazardous combustion products:	Oxides of nitrogen. Oxides of carbon.

6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental precautions:	Do not let product enter drains.
Clean-up methods:	Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up.

Absorb spill with inert material. Shovel material into appropriate container for disposal. Wear appropriate protective equipment and clothing during clean-up.

material. Keep out of the reach of children.

Avoid contact with eyes. Avoid prolonged or repeated skin contact with this

7. HANDLING AND STORAGE

Handling:

Storage:

Keep from freezing.

For information on product shelf life, please review labels on container or check the Technical Data Sheet.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Hazardous components	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
Oxydiethylene dibenzoate	None	None	None	None
Oxydipropyl dibenzoate	None	None	None	None
Quartz (SiO2)	0.025 mg/m3 TWA Respirable fraction.	2.4 MPPCF TWA Respirable. 0.1 mg/m3 TWA Respirable. 0.3 mg/m3 TWA Total dust.	None	None
Titanium dioxide	10 mg/m3 TWA	15 mg/m3 TWA Total dust.	None	None
Engineering controls:	Use local exha	ust ventilation.		
Respiratory protection:	No personal re	spiratory protective eq	uipment normally requ	iired.

Eye/face protection:

Skin protection:

Use impermeable gloves and protective clothing as necessary to prevent skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

None required in normal use.

Physical state: Color: Odor: Odor threshold: pH: . Vapor pressure: Boiling point/range: Melting point/ range: Specific gravity: Vapor density: Flash point: Flammable/Explosive limits - lower: Flammable/Explosive limits - upper: Autoignition temperature: Evaporation rate: Solubility in water: Partition coefficient (n-octanol/water): VOC content: Viscosity:

pasty white Acetate Not available. 7.3 - 8.5 15 mm hg (20 °C (68°F)) 100 °C (212°F) Not available. 1.245 Heavier than air, (Air = 1)> 93.3 °C (> 199.94 °F) Not available. Not available. Not available. 0.5 (Butyl acetate = 1) Soluble Not available. < 1.5 %; 30 g/l (calculated) <= 1,000 cp

10. STABILITY AND REACTIVITY

Stable under normal conditions of storage and use.

Stability:

Hazardous reactions:Will not occur.Hazardous decomposition products:Oxides of nitrogen. Oxides of carbon.Incompatible materials:None expected.Conditions to avoid:Not available.

11. TOXICOLOGICAL INFORMATION

Hazardous components	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Oxydiethylene dibenzoate	No	No	No
Oxydipropyl dibenzoate	No	No	No
Quartz (SiO2)	Known carcinogen.	Group 1	No
Titanium dioxide	No	Group 2B	No

Hazardous components	Health Effects/Target Organs
Oxydiethylene dibenzoate	No Target Organs
Oxydipropyl dibenzoate	No Target Organs
Quartz (SiO2)	Immune system, Lung, Some evidence of carcinogenicity
Titanium dioxide	Irritant, Respiratory, Some evidence of carcinogenicity

12. ECOLOGICAL INFORMATION

Ecological information:

Not available.

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal:

Dispose of according to Federal, State and local governmental regulations.

Hazardous waste number:

It is the responsibility of the user to determine if an item is hazardous as defined in the Resource Conservation and Recovery Act (RCRA) at the time of disposal. Product uses, transformations, mixtures, processes, etc., may render the resulting material hazardous, under the criteria of ignitability,

corrosivity, reactivity and toxicity characteristics of the Toxicity Characteristics Leaching Procedure (TCLP) 40 CFR 261.20-24.

14. TRANSPORT INFORMATION

U.S. Department of Transportation G	Ground (49 CFR)
Proper shipping name:	Not regulated
Hazard class or division:	None
Identification number:	None
Packing group:	None
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International Air Transportation (ICA	<u>IO/IATA)</u>
Proper shipping name:	Not regulated
Hazard class or division:	None
Identification number:	None
Packing group:	None
Water Transportation (IMO/IMDG)	
Proper shipping name:	Not regulated
Hazard class or division:	None
Identification number:	None
Packing group:	None
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	15. REGULATORY INFORMATION
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D.2.A, D.2.B

16. OTHER INFORMATION

This material safety data sheet contains changes from the previous version in sections: New Material Safety Data Sheet format.

Prepared by: Mary Ellen Roddy, Sr. Regulatory Affairs Specialist

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