

Nov

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Material Safety Data Sheet

PRESSURE INDICATOR PASTE

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Section 1 - Identification of the Substance/Preparation and of the Company/Undertaking

Product Name:

PRESSURE INDICATOR PASTE (PIP)

Chemical Name:

Manufacturer: Mizzy Inc.

616 Hollywood Ay Cherry Hill, NJ 08002

MSDS Initial Approval Date:

MSDS Prepared by:

Product Use: Dental seating paste

Emergency Phone Numbers: (800) 535 - 5053

Product #: -- 6120200, 6120210, 6120220, 6120225, 6120300, 6120400, 6120900, 6121000, 6121005

Information Contacts: (856) 663 - 4700

Chemical Identity	CAS Numbers	EINECS#	INCI Name	Exposure,	Limits ACGIH	Carcinogen	%
2014年代		Signatur (Santa)	grafie i salament et e	TWA/STEL	TWA/STEL	IARC/NTP/OSHA	
Dimethylpolysiloxane	63148-62-9	N/DA				•	80 - 90%
Zinc Oxide Proprietary	1314-13-2	215-222-5	C.I. 77947				10 - 20%
N/E - None Established				ARP.			1
N/R - Not Reviewed				•			A 100 10 10 10 10 10 10 10 10 10 10 10 10

Section 3 - Hazards Identification

EMERGENCY OVERVIEW

This information is based on findings from related or similar materials.

None

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry

N/DA - No Data Available N/A - Not Applicable

Ingestion

Eye

May cause minor irritation

Skin

No evidence of harmful effects from available information

Ingestion

Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. No evidence of harmful effects from available information

Inhalation Sub-Chronic Effects

Bo adverse effects anticipated from available information

NOTE: Refer to Section 11, Toxicological Information for Details

Section 4 - First Aid Measures

First Aid for Eye

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. If irritation

develops, get medical aid.

First Aid for Skin

Get medical aid if irritation develops or persists. Wash clothing before reuse. Flush skin with plenty of soap and

First Aid for Inhalation

Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing

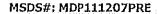
is difficult, give oxygen. Get medical aid if cough or other symptoms appear.

First Aid for Ingestion

Get medical aid if irritation or symptoms occur.

Notes to Physician: Treat symptomatically and supportively.

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Flash Point		Flammable Limit	Auto-ignition Temperature
(°F/°C)		(vol%)	(vol%)
NDA		LEL: NDA	, NDA ,
	•	UEL:.NDA	





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Method:

Extinguishing Media: Foam, dry chemical or carbon dioxide if it indeed will burn

Fire Fighting Instructions: Use self-contained breathing apparatus when fighting fires in enclosed areas

Unusual Hazards:

None

Section 6 - Accidental Release Measures

Spill or Release Procedures Wipe up spilled product with absorbent material. Wipe a second time with cloth soaked in isopropyl alcohol

followed by rinsing with water.

Section 7 - Handling and Storage

Handling

Storage

Avoid extreme heat and cold. This compound is relatively inert from -50°C to 200°F

Explosion Hazard

N/A

Section 8 - Exposure Controls / Personal Protective Equipment

Engineering Controls

Personal Protective Equipment

General

None expected to be needed

Eye/ Face Protection

Skin Protection

Respiratory Protection

Section 9 - Physical and Chemical Properties

Appearan	ce O	dor & Odor Thres	hold _P H		Gravity Visco	osity	% Volatile
White, tenaciou	is paste	Odorless	NDA	1.	10 Pa	nste	NDA
Boiling Point/ Freezing Point	Decomposition Temperature		Pressure	Vapor Density (AIR = 1)	Evaporation Rate (Butyl Acetate =	Ignition	Solubility In Water
300°C/572°F	NDA	NDA	@25°CNiI	1	Nil	N/A	None
	NDA NDA	NDA	(0/25°CNtl	l l	L	N/A ·	

١		-		og Po/w	(31311 225)	(11111 1)	(= 11,1111111111111111111111111111111111		
	300°C/572°F	NDA		NDA	@25°CNiI	1	Nil	N/A	None
ſ]	Flash Point	,		Fiammable I	Limit	Auto	-ignition Temp	erature
1	500000000000000000000000000000000000000	(°F/°C)	العائديني والعا	i	(yol%)		<u> </u>	(vol%)	
ſ	Propper straight	NDA		10.000000000000000000000000000000000000	LEL – NI)A		NDA	
					UEL – NI	DA '			

Section 10 - Stability and Reactivity

Stability:

Stable

Incompatibility (Materials to Avoid):

NDA

Hazardous Decomposition Products:

NDA

Hazardous Polymerization:

Will not occur

Conditions to Avoid:

NDA

Section 11 - Toxicological Information

1	Acute Oral Toxicity	Acute Dermal	Acute Inhalation	Irritation	Irritation
1		Toxicity	Toxicity	- skin	- Eye
1	'As much as 5 ml. per kilogram of mouse can be fed with no toxic effects.	NDA	NDA	NDA	NDA
١	This is equal to a level of 50 ml. in a 10 kilo child or 250 ml. in a 50 kilo adult				



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	Sensitization	Mutagenicity		alz rest
i			Sub-chronic Toxicity	1 3
	NDA NDA	NDA	NDA	
	PTGCC#.		TIDA	

Section 12 - Ecological Information

Ecotoxicological Information

Acute Toxicity To Fish	Acute Toxicity to Invertebrates	Acute Toxicity to Algae	Bioconcentration	Toxicity to Sewage Bacteria
N/DA	N/DA	N/DA	N/DA	N/DA

Chemical Fate Information

Ţ	Biodegradability .	N/DA	
L	Chemical Oxygen Demand	N/DA	
	To the best of and 1 1 1		

To the best of our knowledge, the ecotoxocological and chemical fate properties have not been thoroughly investigated. Do not allow to enter drinking water supplies, wastewater, or soil.

Section 13 - Disposal Considerations

Follow Federal, State and Local regulations for disposal. For EU Member States, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

Section 14 - Transport Information

Non-Regulated Material
N/A
No
N/A
NA ,
-7128
Non-Regulated Material
N/A
NA MA CONTRACTOR OF THE CONTRA
Non-Regulated Material
N/A
N/A
None

Section 15 - Regulatory Information

TIC	Fadaual	n	
US	Rederal	Regulations	

Clean Air Act: HAP/ODS	This product contains the following hazardous air pollutants (HAP's) or ozone depleting substances (ODS's), as defined by the U. S. Clean Air Act: NONE
Clean Water Act:	This product contains the following chemicals listed under the U.S. Clean Water Act Priority Pollutant List: • NONE
FDA: Food Packaging Status	This product has not been cleared by the FDA for use in food packaging and/ or other applications as an indirect food additive.
Occupational Safety and Health Act	This product is not considered a hazardous chemical under the OSHA Hazard Communication Standard.
RCRA	This product contains no chemicals considered to be hazardous waste under RCRA (40 CFR



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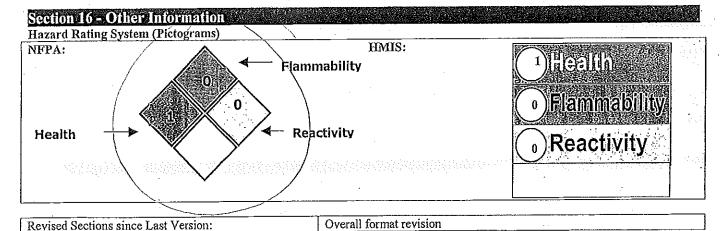
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	261).
SARA Title III: Section 302 (TPQ)	This product contains no chemicals regulated under Sec. 302 as extremely hazardous substances.
SARA Title III: Section 302 (RQ)	This product contains no chemicals regulated under Sec. 304 as extremely hazardous chemicals for emergency release notification ("CERCLA" List).
SARA Title III: Section 311-312:	This product does not contain hazardous substances under the OSHA Hazard Communication Standard, and is not regulated under Section 311-312 (40 CFR 370).
SARA Title III: Section 313:	This product contains the following chemicals outlined in SARA Title III: Section 313: NONE.
TSCA Section 8(b): Inventory:	This product contains chemicals listed on the TSCA inventory or otherwise complies with
TSCA Significant New Use Rule:	TSCA premanufacture notification requirements. None of the chemicals listed have a SNUR under TSCA.

State Regulations	
CA Right-to-Know Law: California No Significant Risk Rule:	NONE NONE
MA Right-to-Know Law:	NONE
NJ Right-to-Know Law:	NONE
PA Right-to-Know Law:	NONE
FL Right-to-Know Law:	NONE
MN Right-to-Know Law:	NONE

International Regulations

The Charlona Teograms			7
CDSL: Canadian Inventory		Zinc oxide CAS no. 1314-13-2 is on the DSL list	
(On Canadian Transitional List)			4
EINECS: European Inventory:	ì	HAZARD SYMBOLS: N/DA	1
•	-	RISK PHRASES: N/DA	
		SAFETY PHRASES: N/DA	╛



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