

Material Safety Data Sheet PULSAlarm Silicone Fluid

1. MSDS Safety Information

FSC: 9150
NIN: 00-087-4046
MSDS Number: CKXZJ
Product ID: TBF 9- (5 to 600M), Silicone Fluid
MFN: 01
Responsibility Party Cage: UO236
Name: Path Silicones, Inc.
Address: Wallace Street, Ext.
Box 430
Elmwood Park, NJ 07407
Info Phone Number: 201-796-0833; Fax: 201-796-4845
Emergency Phone Number: 207-796-0833
Review Ind: Y
Published: Y

2. Contractor Summary

Cage: UO236
Name: Path Silicones, Ext.
Address: Wallace Street, Ext.
Box 430
Elmwood Park, NJ 07407
Phone Number: 201-796-0833; Fax: 201-796-4845
Cage: 0PGK2
Name: SDB Consultants Ltd.
Address: 401 Whitney Ave Suite 120
Gretna, LA 70056
Phone: 504-366-9105
Contract Number: SP0450-01-M-C947

3. Item Description Information

Item Manager: S9G
Item Name: Damping Fluid
Unit of Issue: GL
UI Container Qty: 4

4. Ingredients

CAS: 63148-62-9
RTECS #: JT6484500
Name: Dimethylpolysiloxane
Percent by Weight: 100

5. Health Hazards Data

LD50 LC50 Mixture: >34,600 mg/kg (female rates)
Carcinogenicity Ind-NTP: No
IARC: No
OSHA: No

Effects of Exposure
Ingestion/Skin/Inhalation: None Known
Eye: May cause mild eye irritation

Explanation of Carcinogenicity: This product or one of its ingredients present 0.1% or more is not listed as a carcinogen or suspected carcinogen by NTP, IARC, OSHA.

Signs and Symptoms of Overexposure: Eye irritation

Medical Cond Aggravated by Exposure: None known

First Aid:
Ingestion/Inhalation: None known
Skin: Wash with soap and water
Eyes: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

6. Handling and Disposal

Spill Release Procedures: Wipe, scrape or soak up in an inert material and put in a container for disposal. Wash walking surfaces with detergent and water to reduce slipping hazard.

Neutralizing Agent: Not provided

Waste Disposal Methods: Disposal should be made in accordance with federal, state and local regulations. Incineration recommended in approved incinerator according to state, federal, and local regulations.

Handling/Storage Precautions: None Known

7. Fire and Explosion hazard Information

Flash Point Method: PMCC
Flash Point: >204 °C, 399.2°
Auto ignition Temp Text: UNK
Extinguishing Media: All standard firefighting media
Fire Fighting Procedures: None Known. Sensitivity to static discharge is not expected.

8. Control Measures

Respiratory Protection: None known
Ventilation: None known
Protective Gloves: None known

Other Protective Equipment: None known
Work Hygienic Practices: Not provided

9. Physical/Chemical Properties

HCC: N1
Vapor Pressure: NEG
Specific Gravity: 0.97
PH: UNK
VOC Grams/Liter: 5
Solubility in Water: Insoluble
Appearance and Odor: Clear, Odorless Liquid

10. Reactivity Data

Stability Indicator: Yes
Stability Conditions to Avoid: None known
Materials to Avoid: None known
Hazardous Decomp. Products: Carbon Monoxide, Carbon Dioxide, Formaldehyde
Hazardous Polymerization Indicator: No

11. Toxicological Information

Toxicological Information

Acute Dermal LD50: >10,200 mg/kg – Rabbits, acute
Inhalation LC50: 535 mg/l – Rate, non-irritating to skin – Rabbit, mild irritant to eyes – Rabbit,
Dermal: Non-sensitizer by topical occlusive applicant ion in the guinea pig,
Mutagenicity: Salmonella Typhimurium/Mammalian Microsome plate incorporation assay did not show mutagenic potential, with and without metabolic activation
Skin absorption: Results of dermal penetration studies indicate very little absorption through the skin

12. Ecological Information

Ecological: No data at this time

13. MSDS Transport Information

Transport Information: Not Regulated

14. Other Information

Attention: Not for injection into humans. This product contains methylpolysiloxanes which can generate formaldehyde at approximately 300°F (150°C) and above, in atmospheres which contain oxygen. Formaldehyde is a skin and respiratory sensitizer, eye and throat irritant, acute toxicant, and a potential cancer hazard.

15. Transportation Information

Responsible Party Cage: UO236
Trans ID #: 155870
Product ID: TBF 9 – (5 to 600M), silicone fluid
MSDS Prepared Date: 06/01/2000
Review Date: 01/26/2001
MFN: 1
Net Unit Weight: 8.1 lbs
Multiple KIT Number: 0
Unit of Issue: GL
Container Quantity: 4

16. Detail DOT Information

DOT PSN Code: ZZZ
DOT Proper Shipping Name: Not regulated by this mode of transportation

17. Detail IMO Information

IMO PSN Code: ZZZ
IMO Proper Shipping Name: Not regulated by this mode of transportation

18. Detail IATA Information

IATA PSN Code: ZZZ
IATA Proper Shipping Name: Not regulated by this mode of transportation

18. Detail AFI Information

AFI PSN Code: ZZZ
AFI Proper Shipping Name: Not regulated by this mode of transportation

18. HAZCOM Label

Product ID: TBF 9 – (5 to 600M), silicone fluid
Cage: UO236
Assigned IND: Y
Company Name: Path Silicones, Inc.
Address: Wallace Street, Ext.
PO Box 430
Elmwood Park, NJ 07407

Health Emergency Phone: 201-796-0833
Label Required IND: Y
Date of Label Review: 01/26/2001
Status Code: A
Year Procured: 2001
Origination Code: F
Eye Protection IND: Yes
Skin Protection IND: No
Signal Word: Caution
Respiratory Protection IND: No
Health Hazard: None
Contact Hazard: Slight
Fire Hazard: None
Reactivity Hazard: None

Hazard and Precautions

Eye: Immediately absorb excess with clean absorbent cloth and flush with water for 15 minutes. Seek medical attention if irritation/visual change occurs.

Skin: Immediately wipe off excess with dry cloth. Wash with soap and water. Seek medical attention if irritation develops/persists.

Inhalation: If irritation/distress occurs, move victim to fresh air. Seek medical attention if irritation/distress occurs.

Ingestion: Give 1-2 glasses of water to drink. Do not give anything by mouth if unconscious. Seek medical attention. Do not leave victim unattended.

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