



SAFETY DATA SHEET

DP 1040 Industrial Gasket Tape

Revision Date: October 22, 2018

Version #: 4.0

Supersedes Date: March 15, 2018

Section 1 – Product And Company Identification

Product identifier

Product Name: Industrial Gasket Tape
Product Code: DP 1040
Product ID: 1104

Recommended use

Sealant

Supplier's details

Manufactured For: Design Polymerics
Address: 3301 W. Segerstrom Ave., Santa Ana, CA 92704
Information Phone: (714) 432-0600

Emergency telephone number

Chem-Tel: (800) 255-3924 (24 hours)

Section 2 - Hazard Identification

Hazardous Components: None **ACGIH TLV:** No data

HMIS Ratings: Health: 1 Flammability: 0 Reactivity: 0

The primary components utilized in the manufacturing of this product are inert inorganic minerals, water, surfactants and polyisobutylene. These materials are believed to be non-hazardous and are listed under TOSCA regulations.

Effects of Acute Exposure to Product: None known
Effects of chronic Exposure to Product: None known
Exposure Limits: None established
Irritability of Product: None known
Sensitization to Product: None known
Carcinogenicity: No evidence
Teratogenicity: None known
Reproductive Toxicity: None known
Mutagenicity: None known
Synergistic Products: None known

Section 3 – Composition/Information on Ingredients

None of the components of this product are hazardous as defined by OSHA Hazard Communication Standard (29 CFR 1910. 1200). If more information is required by a nurse or physician in the event of a medical emergency, contact us at the number listed in Section 1.

Ingredient	C.A.S. No.	% by Wt
N/A	N/A	N/A

Section 4 – First Aid Measures

Specific Measures:

Eye Contact: Do not remove, seek medical attention immediately.

Skin contact: If too sensitive, seek medical attention.

Inhalation: Not applicable

Ingestion: Not likely, but if ingested, could constipate or create a blockage. Seek medical attention.

HMIS Health Rating: 1

Section 5 – Fire-Fighting Measures

Extinguishing Media: Use water, foam, carbon dioxide, or dry chemical. Nitrogen oxides and carbon monoxides may be involved. Incomplete combustion can yield carbon monoxide and hydrocarbons.

HMIS Flammability Rating: 0

Section 6 – Accidental Release Measures

Leak or Spill Procedure: As the product is a solid, a spill is not really possible. If the material is dumped or falls into an undesirable location and is no longer usable, dispose of the material as described in Section 13 of this document.

Section 7 – Handling and Storage

Handling Procedures And Equipment: Wash hands with soap and water before eating.

Storage Requirements: Store in a cool, dry place. Avoid excessive heat and keep away from oxidizers.

Section 8 – Exposure Controls/Personal Protection

Personal Protective Equipment: HMIS “B” RATING

Gloves (specify): Cotton or other protective gloves.

Respirator (specify): None needed.

Eye (specify): Glasses or goggles recommended. Good industrial practice should be observed.

Footwear (specify): Industrial shoes to protect skin from adhesive contact.

Clothing (specify): Long sleeves, long trousers to protect skin from contact.

Other (specify): None known



Section 9 – Physical and Chemical Properties

Physical State:	Extruded mastic
Odor & Appearance:	Soft, sticky mastic
Vapor Pressure:	n/a
Vapor Density:	n/a
pH:	n/a
Evaporation Rate:	n/a
Specific Gravity:	1.45 g/cc
Coeff. Water/Oil Dist.:	n/a
VOC (Grams/Liter):	n/a
Boiling Point (C):	n/a
Solubility in Water:	Insoluble
Odor Threshold (ppm):	n/a
Freezing Point (C):	n/a
Volatiles by Wt. (%):	n/a
Flash Point (C):	218 degrees COC

Section 10 – Stability and Reactivity

Chemical Stability: Stable, no chemical decomposition.

Possibility Of Hazardous Reactions: None are known.

Hazardous Decomposition Products: None are known.

GHS Reactivity Rating: 5

HMIS Reactivity Rating: 0

Section 11 – Toxicological Information

Route of Entry: Skin Contact (x) Skin Absorption () Eye Contact (x) Inhalation () Ingestion ()

Effects of Acute Exposure to Product: None known.

Effects of chronic Exposure to Product: None known.

Exposure Limits: None established.

Irritability of Product: None known.

Sensitization to Product: None known.

Carcinogenicity: No evidence.

Teratogenicity: None known

Reproductive Toxicity: None known

Mutagenicity: None known

Synergistic Products: None known

Section 12 – Ecological Information

Ecotoxicity: There is no evidence that this product is harmful to the environment.

Bio-Accumulative Potential: There is no evidence to suggest bioaccumulation will occur.

Mobility: Accidental dropping may lead to mixing with soil, but there is no evidence that this would cause adverse ecological effects.

Section 13 – Disposal Considerations

To the best of our knowledge the product is not considered a hazardous waste based on U.S. EPA Hazardous Waste Regulations 40 CFR 261. Dispose of in accordance with all local, state and federal regulations.

Section 14 – Transport Information

DOT Shipping Regulation: Not Regulated

IATA Shipping Regulation: Not Regulated –material not dangerous (non-hazardous)

Section 15 – Regulatory Information

OSHA This product or its components are non-hazardous

SARA (311 or 312) **CAS Number:** n/a
Chemical Name: n/a
Percent by Weight: n/a

Proposition 65: This product does not contain any chemicals known to the state of California to cause cancer or birth defects

EU Directives: Meets the RoHS requirements

Canada:
CEPA & DSL: Not regulated

Section 16 – Other Information

Creation Date: January 24, 2014
Revision Date: October 22, 2018. Supersedes all previous
Version #: 4.0
Revision Notes: Updated layout
Prepared By: Technical Department

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