

S A F E T Y D A T A S H E E T

DP 1040 INDUSTRIAL GASKET TAPE

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===== SECTION I – PRODUCT AND COMPANY IDENTIFICATION =====

PRODUCT NAME: INDUSTRIAL GASKET TAPE
PRODUCT CODE: DP 1040
CHEMICAL FAMILY: Butyl Rubber Composite

MANUFACTURERS' NAME: DESIGN POLYMERICS

ADDRESS: 3301 W. Segerstrom Ave.
 Santa Ana, CA 92704

EMERGENCY PHONE: (314) 752-4667
PRODUCT CODE: #1104
BUSINESS HOURS: 7:30am – 4:30pm PT
REVISION DATE: Jan. 1, 2015
INFORMATION PHONE: (714) 432-0600
REVISION #: 3.0
PREPARED BY: Technical Dept. Supersedes all previous

===== SECTION II – HAZARDS IDENTIFICATION =====

Section 2 – Hazards 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 III – COMPOSITION/PHYSICAL PROPERTIES=====

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.

CAS Number: n/a
Chemical Name: n/a n/a = Not applicable
Percent by Weight: n/a

===== SECTION IV – FIRST AID MEASURES =====

Specific Measures:

Eye Contact: Do not remove, seek medical attention immediately.
Skin contact: If too sensitive, seek medical attention.

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

HMIS Health Rating: 1

===== SECTION V - 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 VI – 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 VII – HANDLING AND STORAGE =====

Handling Procedures & 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 VIII – 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 IX - PHYSICAL / 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

n/a = Not applicable

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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 X – STABILITY AND REACTIVITY DATA =====

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 XI – 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 XII – 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 XIII – DISPOSAL CONSIDERATIONS =====

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.

