

# SAFETY DATA SHEET NRP2, NRP38, PARR 7117

**SECTION 1: COMPANY AND PRODUCT IDENTIFICATION** 

Revision Date: Nov. 5, 2014

COMPANY INFORMATION:

**Edge Adhesives** 

Elkhart, Indiana 46514 Phone: 574-264-9614

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

PRODUCT NUMBER: PARR 7117
PRODUCT DESCRIPTION: Duragum

DISTRIBUTOR INFORMATION: National Refrigeration Products (NRP) 985 Wheeler Way Langhorne, PA 19047 USA

NRP PRODUCT NUMBER: NRP2 and NRP38

# **SECTION 2, HAZARD(S) IDENTIFICATION**

**EMERGENCY OVERVIEW:** 

HMIS RATING: HEALTH – 0 FLAMMABILITY – 1 REACTIVITY – 0

See SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for personal protective equipment recommendations.

### POTENTIAL HEALTH EFFECTS BY ROUTE OF ENTRY:

EYE: No irritation hazard in normal industrial use.

SKIN: No irritation hazard in normal industrial use.

INHALATION: No irritation hazard in normal industrial use. Inhalation of dusts produced during cutting, grinding or sanding of this product may cause irritation of the respiratory tract. Prolonged exposure may lead to inflammation and ulceration.

INGESTION: Ingestion is not an anticipated route of exposure.

#### LONG-TERM (CHRONIC) HEALTH EFFECTS

TARGET ORGAN(S): No organs known to be damaged from exposure to this product.

### **REGULATED CARCINOGEN STATUS:**

Unless noted below, this product does not contain regulated levels of NTP, IARC, ACGIH, or OSHA listed carcinogens.

EXISTING HEALTH CONDITIONS AFFECTED BY EXPOSURE: No medical conditions affected by exposure.

### **SECTION 3, COMPOSITION/INFORMATION ON INGREDIENTS**

Based on data available to Edge Adhesives, none of the components in this product are considered hazardous according to OSHA Hazard Communication Standard (29 CFR 1910. 1200). The composition of this compound is proprietary information. In the event of a medical emergency, detailed information will be provided to a nurse or physician.

### **SECTION 4, FIRST AID MEASURES**

IF IN EYES: This product is an inert solid. Remove the substance from the eye(s), and immediately flush eye(s) with plenty of water while retracting eyelids often. If inflammation or blurred vision develops, seek medical attention and provide the medical care professional with this MSDS.

IF ON SKIN: Wash with soap and water.

IF VAPORS INHALED: Not an anticipated route of exposure. This product is an inert solid. If dusts are produced by cutting or sanding this product, please consider improving work site ventilation.

IF SWALLOWED: No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.

# **SECTION 5, FIRE FIGHTING MEASURES**

FLASH POINT: Not applicable **AUTOIGNITION TEMPERATURE:** Not established LOWER EXPLOSIVE LIMIT (% in air): Not established UPPER EXPLOSIVE LIMIT (% in air): Not established

**EXTINGUISHING MEDIA:** Use water spray, foam, dry chemical or carbon

dioxide.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Material will burn in a fire.

SPECIAL FIRE FIGHTING INSTRUCTIONS: Persons exposed to products of combustion

should wear self-contained breathing apparatus

and full protective equipment.

HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide. Carbon monoxide. Bromine

containing gases

### **SECTION 6, ACCIDENTAL RELEASE MEASURES**

**SPECIAL** No adverse health effects expected from the clean-up of spilled material. PROTECTION:

Follow personal protective equipment recommendations found in Section 8

of this MSDS.

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

# **SECTION 7. HANDLING AND STORAGE**

Handling: No special handling instructions due to toxicity.

Storage: Store in a cool, dry place.

Consult the Technical Data Sheet for specific storage instructions.

### SECTION 8, EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: Wear goggles when handling this product.

SKIN PROTECTION: Protect skin accordingly if working in environments with elevated temperatures.

GLOVES: Not normally required. Use nitrile gloves if conditions warrant.

RESPIRATORY PROTECTION: Not normally required.

VENTILATION: Use local exhaust ventilation to minimize exposure.

HYGIENIC PRACTICES: Wash hands before eating, smoking, or using the restroom.

EXPOSURE LIMITS: None applicable for this product when used for normal industrial applications. Avoid excessive and unnecessary exposure whenever possible. If deemed useful and essential for treatment, specific exposure limits of raw materials used during the manufacturing process will be provided to a nurse or physician.

# **SECTION 9, PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL STATE: Solid COLOR: Grey, Tan ODOR: Neutral

ODOR THRESHOLD: Not established

SPECIFIC GRAVITY: 1.85 SOLIDS (% by weight): 100%

pH:
BOILING POINT (deg. C):
Not established
FREEZING/MELTING POINT (deg. C):
VAPOR PRESSURE (mm Hg):
VAPOR DENSITY:
VAPORATION RATE:
OCTANOL/WATER COEFFICIENT:
Not established
Not established
Not established

### **SECTION 10, STABILITY AND REACTIVITY**

STABILITY: Stable under normal conditions

CHEMICAL INCOMPATIBILITY: Not established HAZARDOUS POLYMERIZATION: Will not occur

HAZARDOUS DECOMPOSITION Carbon monoxide, carbon dioxide, Bromine

PRODUCTS: containing gases

### **SECTION 11, TOXICOLOGICAL INFORMATION**

CHEMICAL NAME	LD50/LC50
Calcium carbonate	Oral LD50 Rat = 6450 mg/kg

TOXICOLOGY SUMMARY: No additional health information available.

### SECTION 12, ECOLOGICAL INFORMATION

OVERVIEW: No ecological information available.

### SECTION 13, DISPOSAL CONSIDERATIONS

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Dispose of in accordance with federal, state, and local law. Consult your state, local or provincial authorities and your local waste vendor for more restrictive requirements.

# SECTION 14, TRANSPORTATION INFORMATION

Consult Bill of Lading for transportation information.

### **SECTION 15, REGULATORY INFORMATION**

### INVENTORY STATUS:

U.S. EPA TSCA: This product is in compliance with the Toxic Substances Control Act's

Inventory requirements.

If you need more information about the inventory status of this product, call 651-236-5858.

This product may contain chemical substances that are regulated for export by various government agencies (such as the Environmental Protection Agency, the Bureau of Industry and Security, or the Drug Enforcement Administration, among others).

#### FEDERAL REPORTING:

EPA SARA Title III Section 313

Unless listed below, this product does not contain toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 72. EPA has advised that when a percentage range is listed the midpoint may be used to fulfill reporting obligations.

Chemical Name	CAS#	%
None Applicable		
None Applicable		
None Applicable		

CANADIAN WHMIS STATUS: To the best of our knowledge, this material is classified as a NON-CONTROLLED PRODUCT.

### **SECTION 16, OTHER INFORMATION**

This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200).

Prepared by: Edge Adhesives

Phone: 574-264-9614

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