Supplied by Chicago Glue & Machine 800-419-4583



Safety Data Sheet RT 9720

Date Issued: 05/15/2015
Date Revised: 05/15/2015
Revision No: 1.2

1. Identification of the substance/preparation and of the company/undertaking

PRODUCT NAME: RT 9720

Chemical Name and or Family or Description: Amorphous Poly-Alpha-Olefin Copolymer

Company Information

REXtac LLC

2501 South Grandview Avenue Odessa, TX 79766

TELEPHONE NUMBERS

Transportation Emergency:

CHEMTREC (US Transportation): (800) 424-9300 General MSDS Assistance : (432) 332-0058 Technical Information : (432) 332-0058

Material Uses: Plastic Industry

2. Hazards identification

The substance is not classified as dangerous according to Directive 2001/59/EC.

The substance or mixture is not classified as hazardous per the Globally Harmonized System of Classification and Labelling (GHS).



WARNING

Emergency Overview

Potential Acute Health Effects

In case of skin contact, slightly hazardous. Heated material may cause burns to unprotected skin.



Date Issued: 05/15/2015
Date Revised: 05/15/2015
Revision No: 1.2

Eyes Heated material may release volatile ingredients and cause irritation and burns to

unprotected eyes.

Skin Repeated or prolonged exposure is not known to aggravate medical condition

Potential Chronic Health Effects

Skin Repeated or prolonged exposure is not known to aggravate medical

3. Composition/Information on ingredients

Substance/preparation

Substance

To present knowledge of the supplier, this product does not contain any hazardous ingredients in accordance to EU regulations or National regulations.

INGREDIENT(S)	CAS Number	% By Weight
1-Butene, polymer with 1-propene	29160-13-2	75-85
Petroleum Hydrocarbon Resin	62258-49-5	15-25
Modifiers/additives	СВІ	<3.0

4. First-aid measures

Inhalation: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is

difficult, give oxygen. Obtain medical attention.

Ingestion: Do not induce vomiting unless directed to do so by medical personnel. Never give

anything by mouth to an unconscious person. Loosen tight clothing such as a collar,

tie, belt or waistband. Get medical attention if symptoms appear.

Skin contact: Wash with soap and water. Obtain medical attention if symptoms occur.

Eye Contact: Check for and remove any contact lenses. In case of contact,

immediately flush eyes with a copious amount of water for at least 15 minutes. Get medical

attention if irritation occurs.

Further Medical Treatment:

Protection of fire-fighters:

Symptomatic treatment and supportive therapy as indicated. Following severe exposure the

patient should be kept under medical review for at least 48 hours.

5. Fire-fighting measures

Special fire-fighting Procedures: Fire fighters should wear self-contained positive pressure breathing apparatus (

SCBA) and full turnout gear.

Extinguishing media Suitable: SMALL FIRE: Use DRY chemical powder.

LARGE FIRE: Use water spray, fog or foam. Do not use water jet. Be sure to use an approved/certified respirator or equivalent.



Date Issued: 05/15/2015

Date Revised: 05/15/2015

Revision No: 1.2

6. Accidental release measures

Personal Precautions Splash goggles, Full suit, Boots, Gloves. A self-contained breathing apparatus

should be used to avoid inhalation of the product.

Environmental precautions and cleanup methods:

Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to

evacuate through the sanitary system.

7. Handling and storage

Handling: Do not ingest. Caution - spillages may be slippery. Do not breathe dust. If

ingested, seek medical advice immediately and show the container or the

label.

Storage: Keep container tightly closed. Keep container in a cool, well-ventilated area.

8. Exposure controls/personal protection

Engineering measures:Use process enclosures, local exhaust ventilation, or other engineering controls

to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne

contaminants below the exposure limit.

Occupational Exposure Limits: No Occupational Exposure Limit Assigned

Respiratory System: Dust respirator. Be sure to use an approved/certified respirator or equivalent.

Skin and body: Lab coat. When handling hot material, wear heat-resistant protective gloves

that are able to withstand the temperature of molten product. Overalls

buttoned to the neck and wrist.

Hands: Impervious gloves.

Eyes: Safety glasses

9. Physical and chemical properties

Appearance: Solid

Odor: None

pH: Not available.

Boiling point: Not available.



Date Issued: 05/15/2015

Date Revised: 05/15/2015

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Melting point (Softening Pt)

110 - 121°C (230 -250°F)

Flash point:

Not available

Explosive properties:

Not Available

Vapor pressure:

Not available.

Octanol/water partition coefficient:

Not available.

Solubility:

Insoluble in cold water.

10. Stability and reactivity

Stability: The product is stable.

11. Toxicological information

Acute toxicity

<u>Ingredient Name</u>	Test	Result	Route	Species
Ethylene/propylene copolymer	LD50	>5000 mg/kg	Oral	Rat
	LD50	>2000 mg/kg	Dermal	Rabbit

Local effects

Skin irritation: Slightly hazardous in case of skin contact (irritant).

Eye irritation: Slightly hazardous in case of eye contact (irritant).

Chronic toxicity: Repeated or prolonged exposure is not known to aggravate medical

condition.

12. Ecological information

No information available.

13. Disposal considerations

Methods of disposal; Waste of residues; Contaminated packaging:

The generation of waste should be avoided or minimized wherever possible. Untreated material is not suitable. The generation of waste should be avoided or minimized wherever possible. Untreated material is not suitable for disposal. Waste, even small quantities, should never be poured down drains, sewers or water courses. Waste must be disposed of in accordance with federal, state and local environmental control regulations.



Date Issued: 05/15/2015

Date Revised: 05/15/2015

Revision No: 1.2

European Waste Catalogue (EWC):

The relevant EU Directives and local, regional and national regulations must be complied with. It is among the tasks of the end user to assign the waste to waste codes specific to industrial sectors and processes according to the European Waste catalogue. It is recommended that the details be sorted out with the waste disposer responsible.

14. Transport Information

International transport regulations

<u>Land - Road/Railway</u> Not Regulated

<u>Sea</u> Not Regulated

<u>Air</u> Not Regulated

15. Regulatory information

EU Regulations

Risk Phrases: This product is not classified according to the EU regulations.

16. Other information

HISTORY

Version: 1.2

Date of issue: 15 May 2015

Revision Information: Last change from MSDS

Notice to Reader

While the information and recommendations in this publication are to the best of our knowledge, information and belief accurate at the date of publication, NOTHING HEREIN IS TO BE CONSTRUED AS A WARRANTY, EXPRESS OR OTHERWISE.

IN ALL CASES, IT IS THE RESPONSIBILITY OF THE USER TO DETERMINE THE APPLICABILITY OF SUCH INFORMATION AND RECOMMENDATIONS AND THE SUITABILITY OF ANY PRODUCT FOR ITS OWN PARTICULAR PURPOSE.

THE PRODUCT MAY PRESENT HAZARDS AND SHOULD BE USED WITH CAUTION. WHILE CERTAIN HAZARDS ARE DESCRIBED IN THIS PUBLICATION, NO GUARANTEE IS MADE THAT THESE ARE THE ONLY HAZARDS THAT EXIST.

Hazards, toxicity and behavior of the products may differ when used with other materials and are dependent upon the manufacturing circumstances or other processes. Such hazards, toxicity and behavior should be determined by the user and made known to handlers, processors and end users.