



## PARABOND M-260 Carpet Pad Adhesive Extremely Flammable

### PERFORMANCE:

- Strong initial tack
- High strength
- Odorless when dry

### DESCRIPTION:

Parabond M-260 Carpet Pad Adhesive is an Extremely Flammable solvent based pad adhesive that is recommended for permanently fastening carpet padding over any approved flooring surface. M-260 has good initial tack and high strength to prevent movement of padding during stretching or subsequent use.

**NOTE:** Due to continuing development of new and different types of backings, padding and methods of application, we recommend that any unfamiliar materials be thoroughly tested before attempting a complete installation.

### PHYSICAL PROPERTIES:

Base	Synthetic Polymer
Color	Yellow/Brown
Weight/Gal (lb)	6.80
Open Time	Up to 2 hrs
Shelf Life	1 year @ 70°F in un-opened container

### DIRECTIONS:

1. The floor must be clean, dry, and free of dust, dirt and grease or oil.
2. There is an inner seal under the screw cap on the container that should be removed. Punch a 1/8" diameter hole in this seal.
3. Pour adhesive on the floor in a 3" or 4" bead from the wall. Use a zigzag pattern at the padding seam.
4. Spread adhesive with a thin scrap piece of carpet.
5. Let the adhesive dry two to five minutes.
6. Drop padding into exact position desired and apply pressure by walking over the adhesive area.
7. Install carpet immediately after laying padding. Padding will not slip.

### CLEAN-UP:

Parabond M-315 Non-Flammable Cleaner can be used to clean up excess adhesive or spills.

### FOR MORE INFORMATION READ MATERIAL SAFETY DATA SHEET

### KEEP OUT OF REACH OF CHILDREN.

**DANGER! EXTREMELY FLAMMABLE, DO NOT USE NEAR FIRE OR FLAME. PUT OUT ALL PILOT LIGHTS AND ALL IGNITION SOURCES. THIS INCLUDES ELECTRIC PILOT LIGHTS, SPARK IGNITION SYSTEMS OR INTERMITTENT IGNITION DEVICES. THESE ARE ELECTRIC PILOT LIGHTS FOR GAS APPLIANCES SUCH AS FURNACES, STOVES AND WATER HEATERS. THEREFORE, IT IS IMPERATIVE THAT THE GAS SUPPLY AND ALSO THE ELECTRIC SUPPLY TO THESE APPLIANCES BE SHUT DOWN OR DISCONNECTED FROM THE APPLIANCE ITSELF.**

### WARRANTY:

Para-Chem's only obligation shall be to replace or pay for any adhesive proved to be defective when authorized in writing by the company. Beyond the purchase price of materials supplied by us, we assume no liability for any damages of any kind and the user accepts the product "as is" and without warranties, expressed or implied. The suitability of the product for an intended use shall be solely up to the user.

11-7-02

ISO 9001 Certified

Corporate Address: PO Box 127 • Simpsonville, SC 29681-0127 • 800-763-7272 • Fax: 864-228-1491  
Manufacturing Facilities: Simpsonville, SC • Philadelphia, PA • Dalton, GA • Mansfield, TX • Adelanto, CA

[www.parabond.com](http://www.parabond.com)

# MATERIAL SAFETY DATA SHEET

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*Para-Chem<sup>®</sup>, PO Box 127, Simpsonville, SC 29681*

*24-Hour Emergency Telephone: (864) 967-7691*

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## SECTION 1. PRODUCT IDENTIFICATION

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PRODUCT NAME: PARABOND<sup>®</sup> M-260

CHEMICAL FAMILY: Carpet Pad Adhesive

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## SECTION 2. HAZARDOUS INGREDIENTS AND EXPOSURE LIMITS

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<u>Chemical Name</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>
Toluene	108-88-3	11%	100 ppm	100 ppm
Hexane	110-54-3	45%	50 ppm	50 ppm

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## SECTION 3. HAZARDS IDENTIFICATION

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PRIMARY ROUTES OF ENTRY: Eyes, skin, and respiratory system.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Respiratory problems.

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: Can cause severe irritation. Vapors can cause slight to moderate irritation.

SKIN CONTACT: Can cause moderate irritation, de-fatting, and dermatitis.

INGESTION: Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

INHALATION: Can cause nasal and respiratory irritation, dizziness, weakness, fatigue, nausea, headache, possible unconsciousness, and even asphyxiation.

CHRONIC: None known.

CARCINOGENICITY: This product contains no ingredient listed as a carcinogen by IARC, NTP, or OSHA.

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## SECTION 4. FIRST AID MEASURES

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EYE CONTACT: Flush with water for 15 minutes. Call physician if irritation occurs.

SKIN CONTACT: Wash with soap and water. Call physician if irritation occurs.

INGESTION: To conscious person, give two glasses of water. Do not induce vomiting and call physician immediately.

INHALATION: Move person to fresh air. If breathing stops, administer artificial respiration and call physician immediately.

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## SECTION 5. FIRE-FIGHTING MEASURES

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FLASH POINT (°)F: Less than 20, TOC

LOWER FLAMMABLE LIMIT: 1.0

UPPER FLAMMABLE LIMIT: 7.5

# MATERIAL SAFETY DATA SHEET

**FIRE-FIGHTING INSTRUCTIONS:** Alcohol foam, CO<sub>2</sub>, and dry chemical. Use protective clothing and self-contained breathing apparatus. Eliminate sources of ignition because vapors may travel along the ground or be moved by ventilation.

**DECOMPOSITION PRODUCTS:** Material may produce CO, CO<sub>2</sub>, H<sub>2</sub>O, and materials listed in Section I.

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## SECTION 6. ACCIDENTAL RELEASE MEASURES

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**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** Eliminate all ignition sources. Dike and pump liquid to waste containers. Dispense sand, sawdust, or vermiculite. Shovel into closed waste containers.

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## SECTION 7. HANDLING AND STORAGE

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**HANDLING:** Store in well ventilated area. Use good hygienic practices. (Wash hands before eating, using washroom, or smoking.) Keep closure tight and container upright to prevent leakage. Keep out of the reach of children. Drums of this material should be grounded and bonded when pouring. Do not puncture, drag, or slide container. Prevent prolonged or repeated breathing of vapor or mist. Do not flame cut an empty drum. Reports have associated repeated and prolonged overexposure to solvent with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. This product as supplied is a liquid, and there are no hazards from the powders in it. When the product is processed, the powders should be encapsulated. User must determine if there is a dust hazard because of the process used or the end use of the material.

**STORAGE:** Store above 40°F or below 100°F. Do not store or use near heat, sparks, or flame.

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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**PERSONAL PROTECTIVE EQUIPMENT:**

**EYE/FACE PROTECTION:** Wear splash goggles if contact with liquid is likely.

**SKIN PROTECTION:** Wear gloves if contact with liquid is likely.

**RESPIRATORY PROTECTION:** If PEL or TLV is exceeded, use a NIOSH/MSHA approved respirator.

**ENGINEERING CONTROLS:** Use sufficient ventilation, in volume and pattern, to keep air concentration below PEL or TLV.

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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**BOILING POINT (°F):** 148-232

**VAPOR PRESSURE:** 122

**VAPOR DENSITY(air=1):** 3.1

**SPECIFIC GRAVITY(water= 1):** 0.82

**% VOLATILE BY WEIGHT:** 56

**APPEARANCE AND ODOR:** Yellow liquid with Ketone odor.

**HEAVY METALS/ORGANIC COMPOUNDS/LITER OF COATING:** 465

**HEAVY METALS/GRAM OF MATERIAL:** 465

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## SECTION 10. STABILITY AND REACTIVITY

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CHEMICAL STABILITY: Stable.

POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None known.

HAZARDOUS DECOMPOSITION PRODUCTS: None.

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## SECTION 11. TOXICOLOGICAL INFORMATION

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No information available.

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## SECTION 12. ECOLOGICAL INFORMATION

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No information available.

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## SECTION 13. DISPOSAL CONSIDERATIONS

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Disposed of in accordance with Federal, State and Local regulations.

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## SECTION 14. TRANSPORT INFORMATION

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DOT CLASSIFICATION:

Proper Shipping Name: Adhesives, 3

ID Number: UN 1133, PG II

Label: Extremely Flammable

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## SECTION 15. REGULATORY INFORMATION

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TSCA: All Ingredients listed.

CERCLA:

<u>Chemical Name</u>	<u>RQ</u>
Toluene	1,000 lbs.
Hexane	1lbs.

SARA TITLE III:

Section 311 and 312 Health and Physical Hazards:

Immediate	Delayed	Fire	Pressure	Reactivity
[ X ]	[ ]	[ ]	[ ]	[ ]

Section 313 Chemicals:

<u>Chemical Name</u>	<u>CAS#</u>	<u>% by Weight</u>
Toluene	108-88-3	11%
Hexane	110-54-3	45%

CALIFORNIA PROPOSITION 65:

This product contains:

Toluene

Known to the State of California to cause:  
Reproductive Toxicity

