



40452-1003

## SAFETY DATA SHEET

### SECTION 1 – IDENTIFICATION

**Manufacturer:**  
**Company:** Blumberg Company  
**Street Address:** 65 Walnut Street  
**City / State / Zip:** Peabody, MA 01960  
**Phone:** (978) 465-0409

**Emergency Contact Information**  
 Call CHEMTREC 800-424-9300

**Product Name:** White Synthetic Rubber Plate  
**Synonyms:** Printmaking Block  
**Part Number(s):**  
**Recommended use:** To erase pencil graphite  
**Restrictions on use:** Use only as recommended.

### SECTION 2 – HAZARD(S) IDENTIFICATION

This material is NOT considered hazardous per the US OSHA Hazard Communication Standard (29CFR1910.1200).

**Hazards Not Otherwise Classified:** None.

**General Advice:** Not suitable for children under 3 years. Small parts might be swallowed or inhaled.

### SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

**Nature of product:** Mixture

Ingredient Name:	CAS Number	%	GHS Classification
White Synthetic Rubber Plate	Mixture	100	None

If CAS # is "proprietary" or "mixture" &/ Weight-% is listed as a range: the specific chemical identity and/or percentage of composition has been withheld as a trade secret or percentage of composition is due to batch variation.

There are no additional ingredients present which, to the best knowledge of the manufacturer, are classified and contribute to the classification of the substance and therefore require reporting.

### SECTION 4 – FIRST-AID MEASURES

<b>General Advice</b>	Provide this SDS to any medical personnel responding to a call for help.
<b>Eye contact</b>	Protect unharmed eye. Rinse immediately with plenty of water, including under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation develops or persists, seek medical attention.
<b>Skin contact</b>	Based on known data does not cause skin irritation.
<b>Inhalation</b>	Seek medical attention.
<b>Ingestion</b>	Do NOT induce vomiting. Seek medical attention.
<b>Most Important Symptoms, Acute &amp; Delayed</b>	Irritation of the eye, including stinging, tearing, redness, swelling, and blurred vision.
<b>Indication of immediate medical attention or special treatment:</b>	None especially noted.

### SECTION 5 – FIRE-FIGHTING MEASURES

<b>Suitable Extinguishing Media:</b>	Water, water mist, water fog, foam, carbon dioxide, dry chemical powder, sand. Use media appropriate for surrounding fire.
<b>Unsuitable Extinguishing Media:</b>	High-pressure water-jet may spread burning material. High-pressure water-jet will scatter material and may create an explosive dust hazard.
<b>Specific hazards:</b>	Heating may generate explosive vapor/air mixtures. Heating may generate pressure within closed containers. Combustible dust. Combustion may result in hazardous combustion products including Carbon monoxide, and Carbon dioxide. Do not allow run-off from firefighting to enter drains or water courses.



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### Special precautions for fire-fighters:

Do not breathe fumes. Move containers from fire area if you can do so without risk. Use water to cool surrounding containers. Treat as an oil fire. Do not produce clouds of dust; use water mist to keep dust down. Wear SCBA if fighting fire close-in.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

**Methods and materials for containment and clean-up:** Collect in container for reuse (preferred) or disposal in accordance with local legislation.

## SECTION 7 – HANDLING AND STORAGE

**Precautions for safe handling:** No special precautions required.

**Conditions for safe storage:** Keep in a dry place. To maintain product quality, do not store in heat or direct sunlight.

**Materials incompatible with product:** No data available.

## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Given the form of the product, the product is not expected to contribute to airborne concentration limits. Contains no substances with occupational exposure limit values.

**Individual protection measures:** When handling observe the usual precautionary measures for toys.

## SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

<b>Appearance:</b>	White rubbery solid	<b>Lower flammability (or explosive) limits:</b>	No data available
<b>Odor:</b>	Characteristic	<b>Upper flammability (or explosive) limits:</b>	No data available
<b>Odor threshold:</b>	No data available	<b>Vapor Pressure:</b>	N/A
<b>pH:</b>	No data available	<b>Vapor Density:</b>	N/A
<b>Melting / Freezing Point:</b>	No data available	<b>Relative Density:</b>	1.57 ± 0.02 g/cm <sup>3</sup>
<b>Initial Boiling Point:</b>	No data available	<b>Solubility:</b>	Not soluble
<b>Boiling Range:</b>	No data available	<b>Partition Coefficient: n-Octane / Water</b>	No data available
<b>Flash Point:</b>	No data available	<b>Auto-ignition Temperature:</b>	No data available
<b>Evaporation Rate:</b>	N/A	<b>Decomposition Temperature:</b>	No data available
<b>Flammability (solid, gas):</b>	No data available	<b>Viscosity:</b>	N/A

**NOTE:** the physical data presented above are typical values and should not be construed as a specification.

## SECTION 10 – STABILITY & REACTIVITY

**Reactivity:** Not reactive under typical conditions.

**Chemical stability:** Stable under typical storage conditions.

**Possibility of hazardous reactions:** The product is stable and non-reactive under typical conditions of storage, transport, and use.

**Conditions to avoid:** Exceptionally high temperatures and ignition sources.

**Incompatible materials:** No data available

**Hazardous decomposition products:** Will not decompose under typical conditions.



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### SECTION 11 – TOXICOLOGICAL INFORMATION

<b>Likely routes of exposure:</b>	Eye and skin contact are the most likely route of exposure. Exposure by ingestion is possible. Given the nature of the product, exposure by inhalation or injection is unlikely.
<b>Symptoms and effects:</b>	None especially noted.
<b>Chronic effects:</b>	No data available
<b>Numerical measure of toxicity:</b>	No data available

**Carcinogenicity:** Neither this product, nor those components present in concentrations of  $\geq 0.1\%$ , appear on the NTP list, the IARC list, or the OSHA list of known or potential carcinogens.

### SECTION 12 – ECOLOGICAL INFORMATION

<b>Aquatic toxicity:</b>	No data available
<b>Terrestrial toxicity:</b>	No data available
<b>Persistence and degradability:</b>	No data available
<b>Bioaccumulative potential:</b>	No data available
<b>Mobility in soil:</b>	No data available
<b>Other adverse effects:</b>	No data available

### SECTION 13 – DISPOSAL CONSIDERATIONS

**Disposal method:** Dispose of unused and/or contaminated material in accordance with local, state, and federal regulations.

### SECTION 14 – TRANSPORTATION INFORMATION

<b>US DOT Highway &amp; Rail:</b>	Not Regulated.
<b>Marine Pollutant:</b>	No data available
<b>IMO / IMDG Water Transport:</b>	Consult IMDG regulations.
<b>Transport in bulk according to Annex I or II of MARPOL 73/78 and the IBC / IGC Code:</b>	Consult IMO regulations before transporting in bulk by ocean transport.
<b>ICAO / IATA Air Transport:</b>	Consult IATA regulations.
<b>Transport within user's premises:</b>	Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

### SECTION 15 – REGULATORY INFORMATION

#### Chemical Inventory Compliance

This product complies with the national inventories of the following countries: US TSCA

**OSHA Hazard Communication Standard**  
(as regulated by US 29CFR1910.1200):

This material is NOT considered hazardous by the OSHA HazCom 2012 Standard (29CFR1910.1200).



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### CERCLA

This product, as supplied, contains the following hazardous substances with a Comprehensive Environmental Response Compensation and Liability Act Reportable Quantity (CERCLA RQ) as regulated by US 40CFR302 (a release equal to or greater than the RQ requires reporting to the National Response Center (800-424-8802), the SERC, and the LEPC):

None.

### EPCRA Sections 301-303 & 304

This product, as supplied, contains the following Extremely Hazardous Substances (EHS) subject to a Threshold Planning Quantity (TPQ) and Reportable Quantity (RQ) as regulated by US 40CFR355 (a release equal to or greater than the RQ requires reporting to the SERC and LEPC):

None.

### EPCRA Section 311 & 312

(as regulated by US 40CFR370 for Tier II Reporting):

Refer to Sections 2 and 3 of this SDS for information.

### EPCRA Section 313

(as regulated by US 40CFR372 for TRI Reporting):

No components listed above de minimus threshold concentrations.

### US CWA

This product, as supplied, contains the following substances regulated as pollutants pursuant to the Clean Water Act as regulated by US 40CFR116 & 117:

No data available

### US CAA HAPs

This product, as supplied, contains the following substances regulated as Hazardous Air Pollutants under the Clean Air Act Section 112:

No data available

State RTK:

## SECTION 16 – OTHER INFORMATION

Revision Date: August 14, 2024

NFPA Rating:	Health / Blue: <b>0</b>	Flammability / Red: <b>0</b>	Instability / Yellow: <b>0</b>	Specific Hazard / White: <blank>
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**Disclaimer:** This Safety Data Sheet (SDS) was prepared to comply with the US OSHA Hazard Communication Standard (29 CFR 1910.1200; aka HazCom 2012). This SDS supersedes any previous SDS. The information and recommendations described in this SDS are provided in good faith and based upon data believed to be correct. However, the information provided in this SDS is provided without any warranty, express or implied, regarding its correctness or accuracy. The information provided applies only to the product as shipped. The information is offered for the end user's information, consideration, and further investigation. The information contained in this document is not to be construed as absolute or complete since additional information may be necessary or desirable when particular / exceptional conditions / circumstances exist; or, because of applicable laws or government regulations. Since the actual conditions for the use of the product are beyond the manufacturer's control, no guarantee (express or implied) is made as to the effects of such use or the results to be obtained. The sole responsibility to determine appropriate conditions for the use of this product and the assumption of liability for any loss, damage, or expense arising from the product's use rests with the end user. The end user is encouraged to read the SDS and understand any associated hazards associated with the product thoroughly before using. It is the end user's responsibility to ensure that use, handling, storage, and disposal of the product complies with all federal, state, provincial, and local laws.