



Safety Data Sheet

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SECTION 1: Identification

Product Name	Rubber Floor Maintainer	Item Code	RUBBERMA
Recommended Use	Concentrated maintainer for rubber flooring		
Supplier	Next-Gen Supply Group 11 Norfolk Street Mansfield, MA 02048 877-452-6726	Emergency Telephone	
		INFOTRAC: 1-800-535-5053	

SECTION 2: Hazard(s) identification

WARNING	Hazards not otherwise classified or not covered by GHS		
	Right to Know Chemicals, OSHA Acute Health Hazard, Chronic Health Hazard Chemicals		
Hazard Statement	Hazard Class (GHS Chapter)	Hazard Category	
Causes eye irritation	Serious eye damage/irritation (3.3)	2B	
May be corrosive to metals	Corrosive to metals (2.16)	1	

Precautionary Statement

Wash hands thoroughly with soap and water after handling
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

SECTION 3: Composition/Information on Ingredients

Chemical identity	Common name, synonyms, etc.	CAS #	%
Dipropylene methyl ether	DPM, (2-Methoxymethylethoxy)propanol	34590-94-8	1.75-2.5
Tris(2-butoxyethyl) phosphate	TBEP, Tributoxyethylphosphate, KP140,	78-51-3	0.5-1.5

SECTION 4: First Aid Measures

If medical advice is needed, have product container or label at hand.

Necessary measures for routes of exposure	IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Call 911 or emergency medical service.
	IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention.
	IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, then continue rinsing. If eye irritation persists get medical attention.
Most important symptoms/ effects, acute and delayed.	Acute exposure may cause minor skin irritation or minor eye irritation.
Immediate medical attention and special treatment, if necessary	Move victim to fresh air. Call 911 or emergency medical service.

SECTION 5: Fire-fighting Measures

Suitable extinguishing media.	Dry chemical, CO ₂ , or water spray
Specific hazards arising from the chemical	None known. Move containers from fire area if can do without risk
Special protective equipment and precautions or fire-fighters.	For containers: Wear positive pressure, self-contained breathing apparatus (SCBA). Wear chemical protective clothing specifically recommended by the manufacturer. It may provide little or no thermal protection.
Emergency Response Guide Number	No data available.

SECTION 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures.	Protective gloves and safety eyewear are recommended.
Environmental precautions.	Prevent entry into waterways, sewers, basements or confined areas
Methods and materials for containment and cleaning up.	Stop leak if you can do it without risk. Prevent entry into waterways, sewers, basements or confined areas. Absorb or cover with non-combustible absorbent material and transfer to containers.

SECTION 7: Handling and Storage

Precautions for safe handling.	Do not eat, drink or smoke in areas where this material is used. After handling, always wash hands thoroughly with soap and water. Use only with adequate ventilation or personal protection.
Conditions for safe storage, including any incompatibilities.	Store containers in a cool, dry, ventilated area. Keep containers tightly closed and properly labeled. Avoid strong oxidizing agents and acids.

SECTION 8: Exposure Controls/Personal Protection

Component	CAS #	Value	Exposure	Basis
(2-Methoxymethylethoxy)propanol	34590-94-8	TWA	100 ppm	USA, ACGIH Threshold Limit Values (TLV)
		STEL	100 ppm	USA, ACGIH Threshold Limit Values (TLV)

Remarks: Central nervous system impairment, upper respiratory, eye irritation, danger of cutaneous absorption

		TWA	100 ppm	USA, NIOSH Recommended Exposure Limits
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Potential for dermal absorption

		TWA	100 ppm, 600 mg/m ³	USA, Occupational Exposure Limits (OSHA)- Table Z-1 Limits for Air Contaminants
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Remarks: Skin designation

Control parameters	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and after the workday. Avoid eye contact. Long term exposure could irritate skin and eyes.
Appropriate engineering controls.	Provide local ventilation. Respiratory equipment is not required. For nuisance exposures use type OV/AG (US) cartridges with your respirator.
Individual protection measures	Handle with gloves which have been inspected prior to use. Chemically resistant gloves and safety glasses are recommended.

SECTION 9: Physical and Chemical Properties

Appearance	Cloudy white liquid	Specific Gravity	1.01-1.03
Odor	Slight aromatic odor	Boiling Point	Ca 212°F
pH	7.8-8.2	pH at 4 oz/gal use	7.7-8.1
Solubility in Water	Complete	Evaporation Rate	Slightly faster than water
VOC by weight at concentrate	2.2 %	VOC at 4 oz/gal	<1%

SECTION 10: Stability and Reactivity

Reactivity	No data available.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	No data available.
Conditions to avoid	No data available.
Incompatible materials	Oxidizers, acids, chlorine.
Hazardous decomposition products	No data available

SECTION 11: Toxicological Information

IARC	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC.
ACGIH	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by ACGIH
NTP	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by NTP
OSHA	No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by OSHA

Tris(2-butoxyethyl) phosphate CAS 78-51-3: LD50 Oral- rat- 3;000 mg/kg; LD50 Inhalation -rat-male and female - 4 h > 6.4mg/l; LD50 Dermal - rabbit- 2;050 mg/kg; Skin corrosion/irritation - no data available; Serious eye damage/irritation - no data available; Specific target organ toxicity - no data available; RETCS: KJ9800000
(2-Methoxymethylethoxy)propanol CAS 34590-94-8 Acute Toxicity: LD50 Oraol-Rat-5,152 mg/kg
 Mild eye irritation based on Rabbit at 24 hours.

SECTION 12: Ecological Information

Tris(2-butoxyethyl) phosphate CAS 78-51-3: Toxicity to fish LC50 semi-static test - Oncorhynchus mykiss(rainbow trout)- 24 mg/l - 96 h; Toxicity to daphnia and other aquatic invertebrates EC50 static test - Daphnia magna(water flea) - 53 mg/l- 48h; Toxicity to algae static test-Pseudokirchneriella subcapitata (green algae)- 61 mg/l - 72 hour; Harmful to aquatic life.

No data available on mixture

SECTION 13: Disposal Considerations

Dispose in accordance with local, state and federal regulations. Offer surplus and non-recyclable solutions to a licensed disposal company.

SECTION 14: Transport Information

Not US DOT regulated for ground transport.

SECTION 15: Regulatory Information

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302
No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 313
Tris(2-butoxyethyl) phosphate CAS 78-51-3 is a SARA 311/312 Acute Health Hazard

Dipropylene glycol monomethyl ether CAS 34590-94-8 is a MA, PA and NJ, Right-to-Know chemical
Tris(2-butoxyethyl) phosphate CAS 78-51-3 PA, NJ Right-to-Know chemical

Californian Prop. 65: This product does not contain any chemical known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: Other Information

Revision prepared 06/24/2015 Gene Ricciardelli in accordance with OSHA 29 CFR 1910.1200, for USA use only. Previous version did not exist.

DISCLAIMER: Whereas the use and handling of this product is not within the control of Next-Gen Supply Group, it is the responsibility of the user to determine the suitability of the product for its intended application. The user assumes all risk and liability for the safe use of the product, utilizing the information provided in this document as a guide. Next-Gen Supply Group accepts no liability for damages or loss incurred from the misuse and mishandling of this product.