

Safety Data Sheet

Issue Date: 07-Nov-2024	Revision/Review Dat	e: 07-Nov-2024	Version 1.0
	1. IDENTIFIC	ATION	
<u>Product Identifier</u> Product Name	Maxim Premium High Solids N	IP Floor Finish	
<u>Other Means of Identification</u> Product Code	152700		
Recommended Use of the Chemic Recommended Use	cal and Restrictions on Use Floor finish. For industrial and	l institutional use.	
<u>Details of the Supplier of the Safe</u> Midlab, Inc. 140 Private Brand Way Athens, TN 37303	ty Data Sheet		
Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr)	Phone: 1-423-337-3180 INFOTRAC 1-352-323-3500 (1-800-535-5053 (North Ameri	,	
	2. HAZARDS IDEN	ITIFICATION	
Appearance White	Physical State	Liquid	Odor Characteristic
Classification			
	ata Sheet (SDS) contains valuable	012 OSHA Hazard Communication Sta e information critical to the safe handlir es and other users of this product.	
<u>Unknown Acute Toxicity</u> None known.			
3.0	COMPOSITION/INFORMAT		

Chemical Name	CAS No	Weight-%
Ethoxydiglycol	111-90-0	3-7
Tributoxyethyl Phosphate	78-51-3	1-5

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.	
Skin Contact	Wash off immediately with plenty of water.	
Inhalation	Remove to fresh air.	
Ingestion	Clean mouth with water and drink afterwards plenty of water. If any discomfort persists, obtain medical attention.	

Most Important Symptoms and Effects

152700 – Maxim Premium High Solids NP Floor Finish Symptoms Prolonged or Revision/Review Date: 07-Nov-2024

Prolonged or repeated exposure can remove natural skin oils and may produce irritation.

Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes to Physician

Treat symptomatically. May aggravate pre-existing skin disorders.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO2). Water. Foam.

Unsuitable Extinguishing Media

Not determined.

Specific Hazards Arising from the Chemical

None known.

Hazardous Combustion Products

Normal products of combustion.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions	Wear personal protective clothing as required.
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Environmental Precautions Prevent from entering into soil, ditches, sewers, waterways, and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information.

Methods and Material for Containment and Cleaning Up

Methods for Containment	Prevent from spreading or entering drains, ditches, or rivers by using sand, earth, or other appropriate barriers.
Methods for Clean-Up	Safety glasses and gloves are recommended when cleaning up spillage. Contain and collect with an inert absorbent and place into an appropriate container for disposal. Rinse area with clean water and dry before permitting traffic.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Use personal
	protection recommended in Section 8. For industrial and commercial use only. Avoid
	contact with skin, eyes, or clothing.

Conditions for Safe Storage. Including Any Incompatibilities

Storage Conditions	Keep container tightly closed and store in a cool, dry, and well-ventilated place. Protect from freezing. Keep out of the reach of children.

Incompatible Materials Alkali's, acids.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region-specific regulatory bodies.
Appropriate Engineering Controls	

Engineering Controls

should be adequate under normal conditions.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection	No protective equipment is needed under normal use conditions.
Skin and Body Protection	No protective equipment is needed under normal use conditions.
Respiratory Protection	Under normal conditions, respirator is not normally required.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State Appearance Color	Liquid Opaque White	Odor Odor Threshold	Characteristic Not determined
<u>Property</u> pH Melting Point/Freezing Point Boiling Point/Boiling Range	<u>Values</u> 8.0-8.5 0 °C / 32 °F 100 °C / 212 °F	<u>Remarks • Method</u>	
Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits	Not applicable Not determined Liquid-not applicable Not applicable	ТОС	
Lower Flammability Limit Vapor Pressure Vapor Density Specific Gravity Water Solubility	Not applicable Not determined Not determined 1.03 Miscible	@ 25 °C (77 °F)	
Solubility in other solvents Partition Coefficient Auto-ignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties	Not determined Not determined Not determined Not determined Not determined Not determined Not an explosive Not determined		

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

Alkali's, acids.

Hazardous Decomposition Products

Normal products of combustion.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information	
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
Inhalation	Avoid breathing vapors or mists.
Ingestion	Do not taste or swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Tributoxyethyl Phosphate 78-51-3	= 3000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 6.4 mg/L (Rat) 4 h

Information on Physical, Chemical and Toxicological Effects

Symptoms

Please see section 4 of this SDS for symptoms.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical Measures of Toxicity

Not determined

Unknown Acute Toxicity None known.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Tributoxyethyl Phosphate 78-51-3	-	10.4 - 12.0: 96 h Pimephales promelas mg/L LC50 flow-through	-	-

Persistence/Degradability

Not determined

Bioaccumulation

Not determined

<u>Mobility</u>

Chemical Name	Partition Coefficient
Tributoxyethyl Phosphate	4.78
78-51-3	

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

152700 – Maxim Premium High Solids I Disposal of Wastes	NP Floor Finish Revision/Review Date: 07-Nov-2024 Disposal should be in accordance with applicable regional, national, and local laws and regulations. and local laws		
Contaminated Packaging	Disposal should be in accordance with applicable regional, national, and local laws and regulations.		
14. TRANSPORT INFORMATION			
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Note_	14. TRANSPORT INFORMATION Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.		

IATA Not regulated

IMDG Not regulated

15. REGULATORY INFORMATION

International Inventories

Canada – Domestic Substances List (DSL) TSCA (Toxic Substances Control Act) All ingredients are listed or exempt. All ingredients are listed or exempt.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 311/312 Hazard Categories

Acute Health Hazard

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Yes

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

The following ingredients appear on various state right to know lists and/or California's Proposition 65 List:

Chemical Name	State List
None listed	

AZ- Arizona Ambient Air Quality Guidelines	IL- Illinois Toxic Air Contaminate- Carcinogenic		
CT- Connecticut Hazardous Air Pollutants	MA- Massachusetts Right to Know List		
CA- California Director's List of Hazardous Substances	MN- Minnesota Hazardous Substances List		
CAP65- California Prop65	NJ- New Jersey Right to Know List		
FL- Florida Substances List	PA- Pennsylvania Right to Know List		
ID- Idaho Non-Carcinogen Toxic Air Pollutants	RI- Rhode Island Hazardous Substances List		

16. OTHER INFORMATION

<u>NFPA</u> HMIS	Health Hazards Not determined Health Hazards 1	Flammability Not determined Flammability 0	Instability Not determined Physical Hazards 0	Special Hazards Not determined Personal Protection None required
Issue Date:	07-Nov-	2024		

Revision/Review Date: Revision Note

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Keep Out of Reach of Children. For Industrial and Institutional Use Only.

07-Nov-2024

Version 1.0

*Denotes changes from last version.

End of Safety Data Sheet