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Section 1 - Identification

Product Identifier Floor Finish Restorer

Floor Finish Restorer. Recommended use

Recommended restrictions For commercial and industrial use only.

Manufacturer / Importer / Supplier / Distributor Information **Company Name** Wepak Corporation **Address** Charlotte, NC

Telephone **Supplier Email** Contact

Emergency Phone (704) 334-5781

Section 2 - Hazard(s) Identification

Physical Hazards Not Classified **Health Hazards** Not Classified

OSHA defined hazards

Label Flements

Hazard Symbol None.

Signal Word None

Hazard statement Not available.

Precautionary statement

Prevention Observe good industrial hygiene practices.

Wash thoroughly after handling. Response

Storage Store away from incompatible materials.

Disposal Dispose of contents/container in accordance with local/regional/national/international

regulations.

Not Classified.

Hazard(s) not otherwise

classified (HNOC)

None known.

Section 3 - Composition/Information on ingredients

Mixture

Hazardous Components

Ingredient Name CAS# % Diethylene Glycol Monoethyl Ether 111-90-0 3 - 7 Tris(2-Butoxyethyl) Phosphate 78-51-3 1 - 5

Composition Comments

Section 4 - First-aid Measures

Inhalation Move to fresh air. Get medical attention if irritation persists.

Wash skin with soap and water. Get medical attention if irritation persists. Skin contact

Eve contact Flush eves thoroughly with water for at least 15 minutes. Get medical attention if

irritation persists.

Ingestion Rinse mouth thoroughly with water. Seek medical advice. Mild eye irritation.

Most Important symptoms

/effects, acute and delayed

Indication of immediate medical attention and special treatment

Treat symptomatically.

General Information Ensure that medical personnel are aware of the material(s) involved, and take

precautions to protect themselves.

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Section 5 - Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing media

Specific hazards arising from the

chemical

None known.

Not available.

Special protective equipment and

precautions for firefighters Fire-fighting equipment /instruction Self-contained breathing apparatus and full protective clothing must be worn in case

Carbon dioxide, alcohol-resistant foam, dry chemical, water spray, or water fog.

Move containers from fire area if you can do it without risk. Use water spray to keep

fire-exposed containers cool.

General fire hazards **Specific Methods**

This product is not flammable or combustible.

Section 6 - Accidental release measures

Personal precautions, protective equipment and emergency procedures.

Methods and materials for containment and cleaning up Isolate area. Keep unnecessary personnel away. Use personal protection as

recommended in Section 8 of the SDS.

SMALL SPILLAGE: Absorb spillage with suitable absorbent material. Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. After removal flush contaminated area thoroughly with water.

LARGE SPILLS: Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. After removal flush contaminated area thoroughly with

water.

Environmental precautions

Avoid discharge into drains, water courses or onto the ground.

Section 7 - Handling and storage

Precautions for safe handling

Avoid contact with eyes, skin, and clothing. Avoid breathing mist or vapor. Do not taste

or swallow. Use with adequate ventilation. Wash thoroughly after handling. Use Personal Protective Equipment recommended in section 8 of the SDS.

Conditions for safe storage, including any incompatibilities Store away from incompatible materials. Keep container closed.

Section 8 - Exposure control/personal protection

Occupational exposure limits

US. Workplace environmental Exposure Level (WEEL) Guides

Component Type Value

Diethylene Glycol Monoethyl Ether (CAS 111-90-0) TWA 140 mg/m³, 25 ppm

Biological limit values No biological exposure limits noted for the ingredient(s).

Exposure guidelines Use personal protective equipment as required. Keep working clothes separately.

Provide adequate ventilation and minimize the risk of inhalation of vapors and mists. Appropriate engineering controls Provide easy access to water supply and eye wash facilities.

Individual protection measures, such as personal protective equipment

Eve/face protection Wear safety glasses. If splash potential exists, wear full face shield or chemical

goggles.

Skin protection

Hand protection Wear chemical-resistant, impervious gloves. Suitable gloves can be recommended by

the glove supplier.

Other Wear appropriate chemical resistant clothing.

Use a respirator when local exhaust or ventilation is not adequate to keep exposures Respiratory protection

below the OEL. In a confined space a supplied respirator may be required.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations Always observe good personal hygiene measures, such as washing after handling the

material and before eating, drinking, and/or smoking. Routinely wash work clothing

and protective equipment to remove contaminants.

Section 9 - Physical and chemical properties

Appearance Opaque Liquid.

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Physical state Liquid. **Form** Liquid. Color White. Odor Acrylic. Odor threshold Not available.

pH (Concentrate) 8.1

Not available. Melting point/freezing point Initial boinging point and Not available.

boiling range

Flash point None to boiling. Not available. **Evaporation rate** Not available. Flammability (solid, gas) Upper/lower flammability or explosive limits

Flammability limit - lower (%) Not available. Flammability limit - upper (%) Not available. Not available. **Explosive limit - lower (%)** Not available. Explosive limit - upper (%) Vapor pressure Similar to water. Vapor density Similar to water. Relative density 1.03 ± 0.01 Relative density temperature 75 °F (23.89 °C) **Solubilities** Soluable. Partition Coefficient n-Not available

octanol/water

Auto-ignition temperature Not Available Not Available **Decomposition temperature** < 10 cP **Viscosity**

75 °F (23.89 °C) **Viscosity Temperature**

Section 10 - Stability and reactivity

Reactivity Not available.

Stable at normal conditions. Chemical stability

Possiblity of hazardous reactio Hazardous polymerization does not occur. **Conditions to Avoid** Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous Decomposition Pro Carbon monoxide. Carbon dioxide.

Section 11 - Toxicological information

Information on likely routes of exposure

Ingestion No adverse effects due to ingestion are expected.

Inhalation Under normal conditions of intended use, this material is not expected to be an

inhalation hazard.

Skin contact Prolonged or repeated skin contact may cause drying, cracking, or irritation.

Eye contact May cause eye irritation.

Symptoms related to the physical,

chemical and toxicological

characteristics

May cause eye irritation. Prolonged or repeated skin contact may cause drying,

cracking, or irritation.

Information on toxicological effects.

Not expected to be hazardous. **Acute toxicity**

Skin corrosion/irritation Prolonged or repeated contact may dry skin and cause irritation.

Serious eye damage/ eye irritation May cause eye irritation.

Respiratory sensitization Not classified. Skin sensitization Not available. Not classified. Germ cell mutagenicity Carcinogenicity Not classified.

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Reproductive toxicity

Specific target organ toxicity -

single exposure

Specific target organ toxicity -

repeated exposure

Aspiration hazard

Chronic effects
Further information

Not classified.

ivot olassilica.

Not classified.

Not available.

Section 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.

Components Species Test Results

Aquatic Aquatic Aquatic Aquatic

Persistence and degradability

Bioaccumulative potential Mobility in soil

Mobility in general

Other adverse effects

The product is expected to be biodegradable.

Not known. Not available.

The product is water soluble and may spread in water systems.

None known.

Section 13 - Disposal considerations

Disposal instructions

Local disposal regulations Hazardous waste code

Waste from residues / unused

products

Contaminated packaging

Dispose in accordance with applicable federal, state, and local regulations.

Dispose of in accordance with local regulations.

Waste codes should be assigned by the user based on the application for which the

product was used.

Dispose in accordance with all applicable regulations.

Since emptied containers may retain product residue, follow label warnings even after

container is emptied.

Section 14 - Transport information

DOT N

UN number

UN proper shipping name Transport hazard class(es)

Subsidary class(es)
Packing group

Special precautions for users

Labels required
Special provisions
Packaging exemption
Packaging non bulk
Packaging bulk

IATA

UN number

UN proper shipping name Transport hazard class(es)

Subsidary class(es)
Packaging group
Environmental hazards

Labels required ERG Code Not regulated as dangerous goods.

Not regulated as dangerous goods.

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Special precautions for user

IMDG

Not regulated as dangerous goods.

UN number

UN proper shipping name Transport hazard class(es) Subsidary class(es) Packaging goup Environmental hazards

Marine pollutant Labels required

EmS

Special precautions for user

Transportation in bulk according to Annex II of MARPOL 73/78 and IBC Code

General Information

This substance/mixture is not intended to be transported in bulk.

Section 15 - Regulatory Information

US federal regulations

This product is not known to be a "Hazardous Chemical" as defined by the OSHA

Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export

Notification (40 CFR707, Subpt. D)

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-CERCLA Hazardous Substance

List (40 CFR 302.4

Not listed.

Not regulated.

Components Result
Diethylene Glycol Monoethyl Ether (CAS 111-90-0) LISTED
Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3) LISTED

Superfund Amendments and Reauthorization Act of 1986 (SARA)

HazardImmediate HazardNoCategoriesDelayed HazardNo

Fire Hazard No Pressure Hazard No Reactivity Hazard No

SARA 302 Extremely hazardous Not listed.

substance

SARA 311/312 Hazardous No

chemical

SARA 313 (TRI reporting)

Chemical nameCAS #% by wt.Diethylene Glycol Monoethyl Ether111-90-03 - 7Tris(2-Butoxyethyl) Phosphate78-51-31 - 5

Other federal regulations

Components

Diethylene Glycol Monoethyl Ether (CAS 111-90-0) Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants

Clean Air Act (CAA) Section Not regulated.

112(r) Accidental Release Prevention (40 CFR 68.130)

Safe Drinking Water Act (SDWA) Not regulated. **Food and Drug Administration** Not regulated.

(FDA)

US state regulations This product does not contain a chemical known to the State of California to cause

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US.Massachusetts RTK -

Substance List

Components

Diethylene Glycol Monoethyl Ether (CAS 111-90-0)

cancer, birth defects or other reproductive harm.

Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

US.New Jersey Worker and

Community Right-to-Know Act

Components
Diethylene Glycol Monoethyl Ether (CAS 111-90-0)

Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

US.Pennsylvania RTK - Components

Hazardous Substances Diethylene Glycol Monoethyl Ether (CAS 111-90-0)

Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

US.Rhode Island RTK Components

Diethylene Glycol Monoethyl Ether (CAS 111-90-0)

Tris(2-Butoxyethyl) Phosphate (CAS 78-51-3)

US - California Propsition 65 - Carcinogens Reproductive

Not listed.

International Inventories

Country(s) or region	Inventory Name	On Inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notifed Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances	Yes
Unites States	Toxic Substances Control Act (TSCA) Inventory	Yes

^{*}A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

Section 16 - Other information, including date of preparation or last version

Issue date 5/28/2014

Revision date

Puerto Rico

Version # 01

Further information
List of abbreviations

References

Disclaimer

The information contained herein was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond the manufacturer's control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising from the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various government agencies may have specific regulations concerning the transportation, handling, storage, use or disposal of this product which may not be reflected in this

SDS. The user should review these regulations to ensure full compliance.

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^{*}A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).