### Conforms to OSHA HazCom 2012 Standard

### **Section 1 - Identification**

Product Identifier NU-LOOK 25 Floor Finish

Recommended use Floor finish.

**Recommended restrictions** For commercial and industrial use only.

Manufacturer / Importer / Supplier / Distributor Information

Company Name Knight Marketing Corporation

Address 46-50 54th Ave. Maspeth, NY 11378

Telephone Supplier Email Contact

**Emergency Phone** 1 (718)786-8787

Section 2 - Hazard(s) Identification

Physical HazardsNot ClassifiedHealth HazardsNot Classified

OSHA defined hazards Not Classified.

**Label Elements** 

Hazard Symbol None.

Signal WordNot AvailableHazard statementNot available.

**Precautionary statement** 

**Prevention** Observe good industrial hygiene practices.

**Response** Wash thoroughly after handling.

**Storage** Store away from incompatible materials.

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

regulations.

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 1 - 5
Tris(2-Butoxyethyl) Phosphate 78-51-3 1 - 5

Composition Comments All concentrations are in percent by weight unless ingredient is a gas. Gas

concentrations are in percent by volume.

## **Section 4 - First-aid Measures**

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

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

Eye contact Flush eyes thoroughly with water for at least 15 minutes. Get medical attention if

irritation persists.

**Ingestion** Rinse mouth thoroughly with water. Seek medical advice.

Most Important symptoms

/effects, acute and delayed

Mild eye irritation.

Indication of immediate medical

Treat symptomatically.

attention and special treatment

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

precautions to protect themselves.

**Section 5 - Fire-fighting measures** 

Suitable extinguishing media Unsuitable extinguishing media Carbon dioxide, alcohol-resistant foam, dry chemical, water spray, or water fog.

Not available.

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Specific hazards arising from the

chemical

None known.

Special protective equipment and

precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case

Fire-fighting equipment /instruction 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.

Isolate area. Keep unnecessary personnel away. Use personal protection as

recommended in Section 8 of the SDS.

Methods and materials for containment and cleaning up

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/m<sup>3</sup>, 25 ppm

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

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

Appropriate engineering controls Provide adequate ventilation and minimize the risk of inhalation of vapors and mists.

Provide easy access to water supply and eye wash facilities.

Individual protection measures, such as personal protective equipment

Eye/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.

**Physical state** Liquid. **Form** Liquid. White. Color Odor Acrylic.

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Odor threshold Not available.

pH (Concentrate) 8 1

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

boiling range

None to boiling. Flash point 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 (%) Explosive limit - upper (%) Not available. Vapor pressure Similar to water. Similar to water. Vapor density Relative density  $1.03 \pm 0.01$ 75 °F (23.89 °C) Relative density temperature **Solubilities** Soluable. Partition Coefficient n-Not available

octanol/water

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

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

# **Section 10 - Stability and reactivity**

Reactivity Not available.

**Chemical stability** Stable at normal conditions.

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

Incompatible materials Strong oxidizing agents.

Carbon monoxide. Carbon dioxide. **Hazardous Decomposition Pro** 

### **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.

Acute toxicity Not expected to be hazardous.

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. Germ cell mutagenicity Not classified. Carcinogenicity Not classified. Not classified. Reproductive toxicity Not classified.

Specific target organ toxicity -

single exposure

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Specific target organ toxicity -

repeated exposure Aspiration hazard Not classified.

Not available.

Chronic effects
Further information

Mobility in general

# **Section 12 - Ecological Information**

**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not

The product is expected to be biodegradable.

exclude the possibility that large or frequent spills can have a harmful or damaging

effect on the environment.

Persistence and degradability

Bioaccumulative potential Mobility in soil

Not known.

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

Other adverse effects None known.

**Section 13 - Disposal considerations** 

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

**Local disposal regulations** Dispose of in accordance with local regulations.

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

product was used.

Waste from residues / unused

products

Dispose in accordance with all applicable regulations.

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

container is emptied.

**Section 14 - Transport information** 

DOT

Not regulated as dangerous goods.

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

**IBC Code** 

**General Information** 

Not established.

## **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)

Not regulated.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-

**CERCLA Hazardous Substance** 

List (40 CFR 302.4

Not listed.

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)

Hazard Immediate Hazard No Categories Delayed Hazard No

Fire Hazard No Pressure Hazard No Reactivity Hazard No

**SARA 302 Extremely hazardous** 

Not listed.

substance

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SARA 311/312 Hazardous

chemical

SARA 313 (TRI reporting)

Chemical name CAS # % by wt.

Diethylene Glycol Monoethyl Ether 111-90-0 1 - 5

Tris(2-Butoxyethyl) Phosphate 78-51-3 1 - 5

Other federal regulations

Components

Nο

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

cancer, birth defects or other reproductive harm.

US.Massachusetts RTK - Components

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

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

**US.New Jersey Worker and** Components

Community Right-to-Know Act 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 - Not listed.

Carcinogens Reproductive

## **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
<b>New Zealand</b>	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances	Yes
Unites States Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

<sup>\*</sup>A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

<sup>\*</sup>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).

## Conforms to OSHA HazCom 2012 Standard

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

**Issue date** 5/28/2014

Revision date

Version # 01

Further information List of abbreviations

References Disclaimer

ist of abbreviations

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