SAFETY DATA SHEET BZ7572 BWK3404F HT FLOOR POLISH 4/1G

Version 1.0

Revision Date 05/22/2015

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name	:	BZ7572 BWK3404F HT FLOOR POLISH 4/1G
Material number	:	0000000001048707
Manufacturer or supplier's d	eta	ils
Company	:	
Address	:	
Telephone	:	

Emergency telephone num	bers
For SDS Information	:
For a Medical Emergency	:
For a Transportation Emergency	:

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Colour	white, translucent, milky
Odour	ammoniacal, mild

GHS Classification

Not a hazardous substance or mixture.

GHS Label element

Not a hazardous substance or mixture.

Potential Health Effects

Carcinogenicity:

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

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical Name	CAS-No.	Concentration [%]
2-(2-ethoxyethoxy)ethanol	111-90-0	>= 1 - < 5
tris(2-butoxyethyl) phosphate	78-51-3	>= 1 - < 5

SECTION 4. FIRST AID MEASURES

General advice	Do not leave the victim unattended. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
If inhaled	If unconscious place in recovery position and seek medical advice. Consult a physician after significant exposure.
In case of skin contact	If skin irritation persists, call a physician. Wash off immediately with plenty of water for at least 15 minutes. If on clothes, remove clothes.
In case of eye contact	Remove contact lenses. Protect unharmed eye. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. Rinse immediately with plenty of water for at least 15 minutes.
If swallowed	Keep respiratory tract clear. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. DO NOT induce vomiting unless directed to do so by a physician or poison control center. Take victim immediately to hospital.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Dry chemical Water spray jet Alcohol-resistant foam Carbon dioxide (CO2)
Unsuitable extinguishing media	: High volume water jet
Hazardous combustion products	: Carbon dioxide (CO2) Carbon monoxide Smoke
Specific extinguishing methods	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Further information	: Standard procedure for chemical fires.

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Special protective equipment for firefighters necessary.

: Wear self-contained breathing apparatus for firefighting if

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Environmental precautions	: Use personal protective equipment.: Prevent further leakage or spillage if safe to do so.
Methods and materials for	: Wipe up with absorbent material (e.g. cloth, fleece).
containment and cleaning up	Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Dispose of rinse water in accordance with local and national regulations. 	ıl
Conditions for safe storage	 Keep container tightly closed in a dry and well-ventilated place. Electrical installations / working materials must comply with the technological safety standards. 	
Materials to avoid	: Store and keep away from, oxidizing agents and acids.	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
2-(2-ethoxyethoxy)ethanol	111-90-0	TWA	25 ppm	US WEEL

Personal protective equipment

Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.
Hand protection Remarks	:	The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Eye protection	:	Ensure that eyewash stations and safety showers are close to the workstation location. Safety glasses

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Skin and body protection	 impervious clothing Choose body protection according concentration of the dangerous su 	
Hygiene measures	 When using do not eat or drink. When using do not smoke. Wash hands before breaks and at 	the end of workday.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: white, translucent, milky
Odour	: ammoniacal, mild
Odour Threshold	: no data available
рН	: 8-9
Melting point/freezing point	: no data available
Boiling point	: 100 °C
Flash point	: does not flash
Evaporation rate	: 1
Evaporation rate	. 1
Upper explosion limit	: no data available
Lower explosion limit	: no data available
Vapour pressure	: not determined
Relative vapour density	: no data available
Density	: 1.02 g/cm3
Solubility(ies)	
Water solubility	: soluble in cold water, soluble in hot water
Partition coefficient: n- octanol/water	: no data available
Auto-ignition temperature	: not determined
Thermal decomposition	: no data available
Viscosity	
Viscosity, kinematic	: 6.2 mm2/s (20 °C)

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Stable
Chemical stability	:	Stable under normal conditions.

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Possibility of hazardous reactions	: No decomposition if stored and ap	plied as directed.
Conditions to avoid	: no data available	
Incompatible materials	: Acids Oxidizing agents	
Hazardous decomposition products	: Carbon oxides	

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:	
Acute inhalation toxicity	 Acute toxicity estimate : > 40 mg/l Exposure time: 4 h Test atmosphere: vapour Method: Calculation method
Acute dermal toxicity	: Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method

Skin corrosion/irritation

Product:

Remarks: May cause skin irritation and/or dermatitis.

Serious eye damage/eye irritation

Product:

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.

Respiratory or skin sensitisation

no data available

Germ cell mutagenicity

no data available

Carcinogenicity

no data available

Reproductive toxicity

no data available

2-(2-ethoxyethoxy)ethanol: tris(2-butoxyethyl) phosphate:

STOT - single exposure

no data available

STOT - repeated exposure

no data available

Aspiration toxicity

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no data available

Further information

Product:

Remarks: no data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

no data available

Persistence and degradability

no data available **Bioaccumulative potential**

Product:

Partition coefficient: n- octanol/water <u>Components:</u> 2-(2-ethoxyethoxy)ethanol :	
Partition coefficient: n- octanol/water	: Pow: 0.54
Mobility in soil	
no data available	
Other adverse effects	
no data available <u>Product:</u>	
Regulation	40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances
Remarks	This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).
Additional ecological information	: no data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues	 Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container.
	Send to a licensed waste management company.

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Contaminated packaging	 Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. 	

SECTION 14. TRANSPORT INFORMATION

Transportation Regulation: 49 CFR (USA): This material is not classified.

Transportation Regulation: IMDG (Vessel): This material is not classified.

Transportation Regulation: IATA (Cargo Air): This material is not classified.

Transportation Regulation: IATA (Passenger Air): This material is not classified.

Transportation Regulation: TDG (Canada): This material is not classified.

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
ammonia, aqueous solution	1336-21-6	1000	*

*: Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards	: No SARA Hazards
SARA 302	: SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313	: SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
California Prop 65	WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.
2-ethoxyethar	nol 110-80-5

The components of this product are reported in the following inventories:

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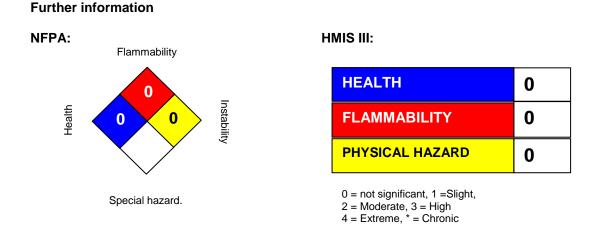
TSCA	On TSCA Inventory
DSL	This product contains one or several components that are not on the
	Canadian DSL nor NDSL.
AICS	Not in compliance with the inventory
NZIoC	Not in compliance with the inventory
PICCS	Not in compliance with the inventory
IECSC	Not in compliance with the inventory

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Inventory Acronym and Validity Area Legend:

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TSCA (USA)

SECTION 16. OTHER INFORMATION



OSHA GHS Label Information:

Not a hazardous substance or mixture.

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