

NATIONAL CHEMICAL LABORATORIES, INC.

SAFETY DATA SHEET

Section 1 - Identification				
Product Identifier	VISIONS Wet Look / Multi-Speed Floor Finish			
Other means of identification	0502			
Recommended use	Floor finish.			
Recommended restrictions For commercial and industrial use only.				
Manufacturer / Importer / Su	pplier / Distributor Information			
Company Name	National Chemical Laboratories of PA, Inc.			
Address	401 N. 10th Street - Philadelphia, PA 19123			
Telephone	one 1 (215) 922-1200			
Supplier Email info@nclonline.com				
Contact	CHEM-TEL			
Emergency Phone	1 (800) 255-3924			

Section 2 - Hazard(s) Identification

	Classification	Category
Physical Hazards	Not Classified	
Health Hazards	Not Classified	
OSHA defined hazards	Not Classified.	
Label Elements		
Hazard Symbol	None.	
Signal Word	Not Available	
Hazard Statement	The mixture does not meet the criteria for classification.	
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/regi	onal/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.	

Section 3 - Composition/Information on ingredients

Mixture				
Hazardous Components	Ingredient Name	CAS #	%	
	Tris(2-Butoxyethyl) Phosphate	78-51-3	1 - 5	
	Diethylene Glycol Monoethyl Ether	111-90-0	1 - 5	
	Section 4 - First-aid Me	asures		
Inhalation	Move to fresh air. Get medical attention if irritation persists	5.		
Skin contact	Wash skin with soap and water. Get medical attention if irri	itation persists.		
Eye contact	Flush eyes thoroughly with water for at least 15 minutes. G	et medical attention if irritation persis	sts.	
Ingestion	Ingestion Rinse mouth thoroughly with water. Seek medical advice.			
Most Important symptoms or ef	fects, acute and delayed			
Mild eye irritation.				
Indication of immediate medical	attention and special treatment needed			
	Treat symptomatically.			
General Information	Ensure that medical personnel are aware of the material(s)	involved, and take precautions to pro	tect themselves.	
	Section 5 - Fire-fighting n	neasures		
Suitable extinguishing media	Carbon dioxide, alcohol-resistant foam, dry chemical, water	r spray, or water fog.		
Unsuitable extinguishing media	Not available.			

	SAFEIT DATA SHEET				
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 of fire.				
Fire-fighting equipment /instructions	Move containers from fire area if you can do it without risk. Use water spray to keep fire-exposed containers cool.				
General fire hazards	This product is not flammable or combustible.				
	Section 6 - Accidental release measures				
Personal precautions, protective	Isolate area. Keep unnecessary personnel away. Use personal protection as recommended in Section 8 of the SDS.				
equipment and emergency procedures.					
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 environmenta	l Exposure Level (WEEL) Guides				
Component	Type Value				
Diethylene Glycol Monoethy	yl 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.				
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, su	uch as personal protective equipment				
Eye/face protection	If use of product risks exposure to contact, wear safety glasses with side shields.				
Skin protection					
Hand protection	Impervious gloves are recommended for prolonged use.				
Other	If use of product risk exposure to contact, wear suitable protective clothing.				
Respiratory protection	Use a respirator when local exhaust or ventilation is not adequate to keep exposures below the OEL. In a confined space a supplied respirator may be required.				
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.				
General hygiene	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking,				
considerations	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.				
Color	White.				
Odor	Acrylic.				
Odor threshold	Not available.				
рН	8.2				
Melting point/freezing point	Not available.				
Initial boinging point and boiling range	Not available.				
Flash point	None to boiling.				
Evaporation rate	Not available.				
Flammability (solid, gas)	Not available.				
Upper/lower flammability or expl	osive limits				
Flammability limit - lower (%)	Not available.				
Flammability limit - upper (%)					
Explosive limit - lower (%)	Not available.				

Explosive limit - upper (%)	Not available.
Vapor pressure	Similar to water.
Vapor density	Similar to water.
Relative density	1.02 ± 0.01
Relative density temperature	75 °F (23.9 °C)
Solubilities (water)	Disperses
Partition Coefficient n- octanol/water	Not available
•	
Auto-ignition temperature	Not Available
Decomposition temperature	Not Available
Viscosity	< 10 cP
Viscosity Temperature	75 °F (23.9 °C)

Section 10 - Stability and reactivity

Reactivity	Not available.
Chemical stability	Stable at normal conditions.
Possiblity of hazardous reactions	Hazardous polymerization does not occur.
Conditions to Avoid	Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous Decomposition	Carbon monoxide. Carbon dioxide.
Products	

Section 11 - Toxicological information

Information on likely routes of ex	xposure						
Ingestion	No adverse effects due to inges	stion are expected.					
Inhalation	Under normal conditions of inte	ended use, this material is not expected to be an inhalation hazard.					
Skin contact	Prolonged or repeated skin con	tact may cause drying, cracking, or irritation.					
Eye contact	May cause eye irritation.	May cause eye irritation.					
Symptoms related to the physical, chemical and toxicological characteristics	May cause eye irritation. Prolor	nged or repeated skin contact may cause drying, cracking, or irritation.					
Information on toxicological effe	ects.						
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.						
Reproductive toxicity	Not classified.						
Specific target organ toxicity - single exposure	Not classified.						
Specific target organ toxicity - repeated exposure	Not classified.						
Aspiration hazard	Not available.						
	Section 1	12 - Ecological Information					
Ecotoxicity	•	environmentally hazardous. However, this does not exclude the possibility that large or full or damaging effect on the environment.					
Persistence and degradability	The product is expected to be biodegradable.						
Bioaccumulative potential	Not known.						
Partition coefficient n-octane	ol / water log (Kow)						
Components		Results					
Diethylene Glycol Monoet		-0.54					
Tris(2-Butoxyethyl) Phosph	nate (CAS 78-51-3)	3.75					
Mobility in soil	Not available.						
Mobility in general	The product is water soluble an	d may spread in water systems.					

	UAIE		DATA SHEL	- /	
Other adverse effects	None known.				
	Section 13	8 - Disp	oosal consid	erations	
Disposal instructions Local disposal regulations Hazardous waste code Waste from residues / unused products	Dispose in accordance with appli Dispose of in accordance with low Waste codes should be assigned Dispose in accordance with all ap	cal regulat	tions. er based on the app		h the product was used.
Contaminated packaging	Since emptied containers may re	etain produ	uct residue, follow la	ıbel warnings ev	ren after container is emptied.
	Section 1	4 - Tra	ansport infor	mation	
DOT IATA IMDG Transportation in bulk according to Annex II of MARPOL 73/78 and IBC Code	Not regulated as dangerous good: Not regulated as dangerous good: Not regulated as dangerous good: This substance/mixture is not inte	s. s.	e transported in bul	k.	
	Section 1	5 - Reg	gulatory Info	rmation	
US federal regulations	This product is not known to be a 1910.1200.	a "Hazardo	ous Chemical" as de	fined by the OSF	A Hazard Communication Standard, 29 CFR
US. OSHA Specifically Regula CERCLA Hazardous Substanc Components Tris(2-Butoxyethy	lotification (40 CFR707, Subpt. D) ated Substances (29 CFR 1910.1001 ce List (40 CFR 302.4 /l) Phosphate (CAS 78-51-3) Monoethyl Ether (CAS 111-90-0)	-1050)	Not regulated. Not listed. Result LISTED LISTED		
Del Fire Pre					
Diethylene	ame xyethyl) Phosphate Glycol Monoethyl Ether		CAS # 78-51 111-5	3	% by wt. 1 - 5 1 - 5
		(CAS 78-51 ther (CAS 1	111-90-0)		
US state regulations US.Massachusetts RTK - Subs US.New Jersey Worker and C	T	-	oxyethyl) Phosphate e Glycol Monoethyl E	-	0-0)
Tris(2-Buto Diethylene US.Pennsylvania RTK - Hazardous Substances Componen		oxyethyl) Phosphate e Glycol Monoethyl E nts oxyethyl) Phosphate	ther (CAS 111-9	0-0)	
US.Rhode Island RTK	C C		e Glycol Monoethyl E nts	-	0-0)

US - California Proposition 65

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

This material is not know to expose you to a chemical known to the State of California to
cause cancer, birth defects or other reproductive harm.

nternational 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 Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
*A "Yes" indicates this product	complies with the inventory requirements administered by the governing country(s).	

*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).

Se	ction 16 - Other information, including date of preparation or last version
Revision date	6/1/2023
Version #	03
HMIS Hazard Codes	Health 1 Flammability 0 Physical Hazard 0 PPE 0
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.