

NATIONAL CHEMICAL LABORATORIES, INC.

SAFETY DATA SHEET

Section 1 - Identification						
Product Identifier	VIVID Interactive Floor Finish Laminator & Maintainer					
Other means of identification	0528					
Recommended use	Polishing compound RTU.					
Recommended restrictions	For commercial and industrial use only.					
Manufacturer / Importer / Supplier / Distributor Information						
Company Name	National Chemical Laboratories of PA, Inc.					
Address	401 N. 10th Street - Philadelphia, PA 19123					
Telephone	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	None					
Hazard Statement	The mixture does not meet the criteria for classification.					
Precautionary statement						
Prevention	Observe good industrial hygiene practices.					
Response	Wash hands after handling.					
Storage	Store away from incompatible materials.					
Disposal	Dispose of waste and residues in accordance with local authority requirements.					
Hazard(s) not otherwise classified (HNOC)	None known.					

Section 3 - Composition/Information on ingredients

Mixture

The components are not hazardous or are below required disclosure limits.

Section 4 - First-aid Measures

Inhalation	Move to fresh air. Get medical attention if irritation persists.
Skin contact	Wash off with soap and water. Get medical attention if irritation persists.
Eye contact	Rinse with water. Get medical attention if irritation persists.
Ingestion	Rinse mouth. Get medical attention if irritation persists.
Most Important symptoms	or effects, acute and delayed
	Direct contact with eyes may cause temporary irritation.
Indication of immediate me	dical attention and special treatment needed
	Treat symptomatically.
General Information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
	Section 5 - Fire-fighting measures

	Section 6 - The nghting measures
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.

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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.						
General fire hazards	No unusual fire or explosion hazards noted.						
Specific Methods	Use standard firefighting procedures and consider the hazards of other involved materials.						
	Section 6 - Accidental release measures						
Personal precautions, protective equipment and emergency procedures.	Keep unnecessary personnel away. For personal protection, see section 8 of the SDS.						
Methods and materials for containment and cleaning up	This product is miscible in water. SMALL SPILLAGE: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. LARGE SPILLS: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.						
	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.						
Environmental precautions	Avoid discharge into drains, water courses or onto the ground.						
	Section 7 - Handling and storage						
Precautions for safe handling	Observe good industrial hygiene practices.						
Precautions for safe handling Conditions for safe storage, including any incompatibilities	Observe good industrial hygiene practices. Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).						
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Physical state	Liquid.
Form	Opaque Liquid.
Color	White.
Odor	Citrus.
Odor threshold	Not available.
рН	9.5
Melting point/freezing point	Not relevant.
Initial boinging point and	212 °F (100 °C)
boiling range	
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 (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Similar to water.
Vapor density	Similar to water.

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Relative density	1.01 ± 0.01
Relative density temperature	75 °F (23.9 °C)
Solubilities (water)	Soluable.
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	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possiblity of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to Avoid	Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous Decomposition Products	No hazardous decomposition products are known.

Section 11 - Toxicological information

Information on likely routes of ex	kposure						
Ingestion	Expected to be a low ingestion hazard.						
Inhalation	No adverse effects due to inhalation are expected.						
Skin contact	No adverse effects due to skin contact are expected.						
Eye contact	Direct contact with eyes may cause temporary irritation.						
Symptoms related to the	Direct contact with eyes may cause temporary irritation.						
physical, chemical and toxicological characteristics							
toxicological characteristics							
Information on toxicological effe	cts.						
Acute toxicity	Not expected to be acutely toxic.						
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.						
Serious eye damage/ eye irritation	Direct contact with eyes may cause temporary irritation.						
Respiratory sensitization	This product is not expected to cause respiratory sensitization.						
Skin sensitization	This product is not expected to cause skin sensitization.						
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.						
Carcinogenicity	This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.						
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.						
Specific target organ toxicity -	Not classified.						
single exposure							
Specific target organ toxicity - repeated exposure	Not classified.						
Aspiration hazard	Not classified.						
	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.						
Persistence and degradability	No data is available on the degradability of this product.						
Bioaccumulative potential	No data available.						
Mobility in soil	No data available.						
Mobility in general	No data available.						
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine						
	disruption, global warming potential) are expected from this component.						
	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.						

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Hazardous waste code		ned by the user based on the application for which the produ	ct was used.
Vaste from residues / unused products	Dispose in accordance with a	II applicable regulations.	
Contaminated packaging	Since emptied containers ma	y retain product residue, follow label warnings even after co	ntainer is emptied.
	Section	14 - Transport information	
т	Not regulated as dangerous go	oods.	
ATA	Not regulated as dangerous go	pods.	
MDG	Not regulated as dangerous go	pods.	
ransportation in bulk ccording to Annex II of IARPOL 73/78 and IBC Code	This substance/mixture is not	intended to be transported in bulk.	
	Section	15 - Regulatory Information	
US federal regulations	1910.1200.	be a "Hazardous Chemical" as defined by the OSHA Hazard C	ommunication Standard, 29 CFR
	All components are on the U.		
	otification (40 CFR707, Subpt. D		
CERCLA Hazardous Substance	ted Substances (29 CFR 1910.10 List (40 CFR 302 4	001-1050) Not listed. Not listed.	
		NUC INCCU.	
Superfund Amendments and	Reauthorization Act of 1986 (S	SARA)	
•	nediate Hazard No		
•	ayed Hazard No		
Fire	Hazard No		
Pres	ssure Hazard No		
Rea	ctivity Hazard No		
SARA 302 Extremely hazardo	bus substance Not listed.		
SARA 311/312 Hazardous ch	emical No		
SARA 313 (TRI reporting)	Not regulat	ed.	
Other federal regulations			
Clean Air Act (CAA) Section 1	12 Hazardous Air Pollutants (H	APs) List Not regulated.	
Clean Air Act (CAA) Section 1	12(r) Accidental Release Prevei	ntion (40 CFR 68.130) Not regulated.	
Safe Drinking Water Act (SDV	VA) Not regulated.		
Food and Drug Administratio	n (FDA) Not regulated.		
S state regulations			
US.Massachusetts RTK - Subst	ance List	Not regulated.	
US.New Jersey Worker and Co	ommunity Right-to-Know Act	Not listed.	
US.Pennsylvania RTK - Hazard	ous Substances	Not listed.	
US.Rhode Island RTK		Not regulated.	
US - California Proposition 65		California Safe Drinking Water and Toxic Enforcement Act material is not known to expose you to any chemicals curr reproductive toxins.	
nternational Inventories			
Country(s) or region	Inventory Name		On Inventory (yes/no)
Australia		of Chemical Substances (AICS)	Yes
Canada	Domestic Substances		Yes
6	Non-Domestic Substa		No
Canada	inventory of Existing	Chemical Substances in China (IECSC) of Existing Commercial Chemical Substances (EINECS)	Yes Yes
China	Furancan Inventory	A EXISTING COMPLETE AND CHEMICAL SUBSCRIPTED STREET	
China Europe			
China Europe Europe	European List of Noti	fed Chemical Substances (ELINCS)	No
China Europe	European List of Noti Inventory of Existing	fed Chemical Substances (ELINCS) and New Chemical Substances (ENCS)	
China Europe Europe Japan	European List of Noti	fed Chemical Substances (ELINCS) and New Chemical Substances (ENCS) t (ECL)	No Yes
China Europe Europe Japan Korea	European List of Noti Inventory of Existing Existing Chemicals Lis New Zealand Invento	fed Chemical Substances (ELINCS) and New Chemical Substances (ENCS) t (ECL)	No Yes 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).

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Se	ction 1	6 - O	ther inform	ation	, including date o	of pre	paratio	n or last	version	
Revision date	6/1/2023	3								
Version #	03									
HMIS Hazard Codes	Health	1	Flammability	0	Physical Hazard	0	PPE	0		
Disclaimer	warranty this prod	/, expres luct are	ssed or implied, re beyond the manu	garding facturer'	ained from current and reliat its correctness or accuracy. S 's control, it is the user's resp ury, damage or expense arisi	Since the	conditions for both to det	or use, handli ermine safe o	ng, storage and disp conditions for use of	osal 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.