

the chemical

NATIONAL CHEMICAL LABORATORIES, INC.

SAFETY DATA SHEET

	Section 1 - Identification
Product Identifier	PRO-SEEL Water Emulsion Concrete Sealer
Other means of identification	0525
Recommended use	Floor sealer.
Recommended restrictions	For commercial and industrial use only.
Manufacturer / Importer / Suppli	er / 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	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/region	al/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.	

	Section 3 - Composition/Informati	on on ingredients	
Mixture			
Hazardous Components	Ingredient Name	CAS #	%
	1-Phenoxypropan-2-ol	770-35-4	1 - 5
	Section 4 - First-aid Me	asures	
Inhalation	Move to fresh air. Get medical attention if irritation persists	S.	
Skin contact	Wash skin with soap and water. Get medical attention if irr	itation 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 attention and special treatment	Treat symptomatically.		
General Information	Ensure that medical personnel are aware of the material(s)	involved, and take precautions to prot	tect themselves.
Section 5 - Fire-fighting measures			
Suitable extinguishing media	Carbon dioxide, alcohol-resistant foam, dry chemical, wate	r spray, or water fog.	
Unsuitable extinguishing media	Not available.		
Specific hazards arising from	None known.		

SAFETY DATA SHEET

	SAFELT DATA SHEET
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 equipment and emergency	Isolate area. Keep unnecessary personnel away. Use personal protection as recommended in Section 8 of the SDS.
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	
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, so	uch as personal protective equipment
	If use of preduct risks expecting to contact, wear sefety glasses with side shields
Eye/face protection	If use of product risks exposure to contact, wear safety glasses with side shields.
Skin protection	
Skin protection Hand protection	Impervious gloves are recommended for prolonged use.
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SAFETY DATA SHEET

Relative density temperature Solubilities (water) Partition Coefficient n- octanol/water	75 °F (23.9 °C) Soluble Not available
Auto-ignition temperature Decomposition temperature Viscosity	Not Available Not Available < 10 cP
Viscosity Temperature	75 °F (23.9 °C)

Products

	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.

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	Section 11 - Toxicological information
Information on likely routes of e	xposure
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 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 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 Bioaccumulative potential	The product is expected to be biodegradable. Not known.
Mobility in soil	Not available.
Mobility in general	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.

SAFETY DATA SHEET

Section 14 - Transport information

DOT IATA IMDG Transportation in bulk according to Annex II of MARPOL 73/78 and IBC Code Not regulated as dangerous goods. Not regulated as dangerous goods. Not regulated as dangerous goods. This substance/mixture is not intended to be transported in bulk.

	Se	ection 15 - Re	gulatory Information	
S federal regulations	This product is not 1910.1200.	known to be a "Hazaro	dous Chemical" as defined by the OSHA Hazard Com	nmunication Standard, 29 CFR
TSCA Section 12(b) Exp	ort Notification (40 CFR707	7, Subpt. D)	Not regulated.	
US. OSHA Specifically F	Regulated Substances (29 Cl	FR 1910.1001-1050)	Not listed.	
CERCLA Hazardous Sub	stance List (40 CFR 302.4			
Superfund Amendmen	ts and Reauthorization Act	of 1986 (SARA)		
Hazard Categories	Immediate Hazard N	١o		
	Delayed Hazard N	١o		
	Fire Hazard N	۱o		
	Pressure Hazard N	١o		
	Reactivity Hazard N	۱o		
SARA 302 Extremely ha	azardous substance	۱o		
SARA 311/312 Hazardo	ous chemical	۱o		
SARA 313 (TRI reportin	g)			
ther federal regulations				
Clean Air Act (CAA) Sec	tion 112 Hazardous Air Pol	lutants (HSPs) List		
Clean Air Act (CAA) Sec	tion 112(r) Accidental Rele	ase Prevention (40 CF	R 68.130) Not regulated.	
Safe Drinking Water A	t (SDWA) Not regulat	ted.		
•	stration (FDA) Not regulat	ted.		
Food and Drug Admini	stration (FDA) Not regulat	ted.		
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Section 16 - Other information, including date of preparation or last version

Revision date	1/17/2021
Version #	02
HMIS Hazard Codes	Health 1 Flammability 0 Physical Hazard 0 PPE 0
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