

NATIONAL CHEMICAL LABORATORIES, INC.

SAFETY DATA SHEET

	Section 1 - Identification
Product Identifier	NU-HIDE Plastic Polish
Other means of identification	1330
Recommended use	Polishing compound.
Recommended restrictions	For commercial and industrial use only. Not for use or sale in California.
Manufacturer / Importer / Supplie	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

	Section 2 - nazaru(s) ident	
SDS Hazards and	Warnings are based on the undiluted product. Refer to dilute	ed SDS for Ready-To-Use Hazards and Warnings.
	Classification	Category
Physical Hazards	Not Classified	
Health Hazards	Serious eye damage/eye irritation	2A
OSHA defined hazards	Not Classified.	
Label Elements		
Hazard Symbol		
Signal Word	Warning	
Hazard Statement	Causes serious eye irritation.	
Precautionary statement		
Prevention	Wash thoroughly after handling. Wear eye/face protection.	
Response	If in eyes: Rinse cautiously with water for several minutes. Re If eye irritation persists: Get medical advice/attention.	emove contact lenses, if present and easy to do. Continue rinsing
Storage	Store away from incompatible materials.	
Disposal	Dispose of waste and residues in accordance with local author	ority requirements.
Hazard(s) not otherwise classified (HNOC)	None known.	
	Section 3 - Composition/Informatio	on on ingredients
Mixture		
Hazardous Components	Ingredient Name	CAS # %
	Polyalkyl siloxane	63148-62-9 10 - 20
	Poly(oxy-1,2-ethanediyl), A-(2-propylheptyl)-w-hydroxy-	160875-66-1 1 - 5
	Section 4 - First-aid Mea	asures
Inhalation	Move to fresh air. Get medical attention if irritation persists.	
Inhalation Skin contact	Move to fresh air. Get medical attention if irritation persists. Wash off with soap and water. Get medical attention if irritat	
	· · · · ·	ition persists.
Skin contact	Wash off with soap and water. Get medical attention if irrital Immediately flush eyes with plenty of water for at least 15 m	ition persists.
Skin contact Eye contact	Wash off with soap and water. Get medical attention if irritat Immediately flush eyes with plenty of water for at least 15 m Continue rinsing. Get medical attention if irritation persists.	ition persists. ninutes. Remove contact lenses, if present and easy to do.

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	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.					
Special protective equipment and precautions for firefighters						
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	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.	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. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.					
Conditions for safe storage, including any incompatibilities	Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).					
	Section 8 - Exposure control/personal protection					
Occupational exposure limits	No exposure limits noted for ingredient(s).					
Biological limit values Appropriate engineering	No exposure limits noted for ingredient(s).					
Biological limit values Appropriate engineering controls	No exposure limits noted for ingredient(s). No biological exposure limits noted for the ingredient(s). Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne					
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Biological limit values Appropriate engineering controls Individual protection measures, so Eye/face protection Skin protection	No exposure limits noted for ingredient(s). No biological exposure limits noted for the ingredient(s). Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. uch as personal protective equipment If use of product risks exposure to contact, wear safety glasses with side shields.					
Biological limit values Appropriate engineering controls Individual protection measures, so Eye/face protection Skin protection Hand protection	No exposure limits noted for ingredient(s). No biological exposure limits noted for the ingredient(s). Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. uch as personal protective equipment If use of product risks exposure to contact, wear safety glasses with side shields. Impervious gloves are recommended for prolonged use.					
Biological limit values Appropriate engineering controls Individual protection measures, su Eye/face protection Skin protection Hand protection Other	No exposure limits noted for ingredient(s). No biological exposure limits noted for the ingredient(s). Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. uch as personal protective equipment If use of product risks exposure to contact, wear safety glasses with side shields. Impervious gloves are recommended for prolonged use. If use of product risk exposure to contact, wear suitable protective clothing.					
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Biological limit values Appropriate engineering controls Individual protection measures, su Eye/face protection Skin protection Hand protection Other Respiratory protection Thermal hazards General hygiene considerations Appearance Physical state Form Color Odor Odor threshold	No exposure limits noted for ingredient(s). No biological exposure limits noted for the ingredient(s). Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. uch as personal protective equipment If use of product risks exposure to contact, wear safety glasses with side shields. Impervious gloves are recommended for prolonged use. If use of product risk exposure to contact, wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Wear appropriate thermal protective clothing, when necessary. 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 Opaque. Liquid. Thin Liquid. White. Bland.					
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Biological limit values Appropriate engineering controls Individual protection measures, so Eye/face protection Skin protection Hand protection Other Respiratory protection Thermal hazards General hygiene considerations Appearance Physical state Form Color Odor Odor threshold pH Melting point/freezing point Initial boinging point and	No exposure limits noted for ingredient(s). No biological exposure limits noted for the ingredient(s). Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. uch as personal protective equipment If use of product risks exposure to contact, wear safety glasses with side shields. Impervious gloves are recommended for prolonged use. If use of product risk exposure to contact, wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Wear appropriate thermal protective clothing, when necessary. 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 Opaque. Liquid. Thin Liquid. White. Bland. Not available. 8.0					
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Biological limit values Appropriate engineering controls Individual protection measures, so Eye/face protection Skin protection Hand protection Other Respiratory protection Thermal hazards General hygiene considerations Appearance Physical state Form Color Odor Odor Odor threshold pH Melting point/freezing point Initial boinging point and boiling range	No exposure limits noted for ingredient(s). No biological exposure limits noted for the ingredient(s). Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. ucch as personal protective equipment If use of product risk exposure to contact, wear safety glasses with side shields. Impervious gloves are recommended for prolonged use. If use of product risk exposure to contact, wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Wear appropriate thermal protective clothing, when necessary. 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 Opaque. Liquid. Thin Liquid. White. Bland. Not available. 3.0 Not available. 3.12 °F (100 °C)					

Upper/lower flammability or explosive 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.		
Relative density	0.99 ± 0.01		
Relative density temperature	75 °F (23.9 °C)		
Solubilities (water)	Not available.		
Partition Coefficient n-octanol/water	Not available.		
Auto-ignition temperature	Not Available.		
Decomposition temperature	Not Available.		
Viscosity	< 20 cSt		
Viscosity Temperature	75 °F (23.9 °C)		

Section 10 - Stability and reactivity
The product is stable and non-reactive under normal conditions of use, storage and transport.
Material is stable under normal conditions.

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	No hazardous decomposition products are known.
Products	

Section 11 - Toxicological information

Information on likely routes of exposure

Reactivity

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	Causes serious eye irritation.
Symptoms related to the physical, chemical and toxicological characteristics	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

Information on toxicological effects.

Acute toxicity	Not expected to be acutely toxic.					
Components		Level	Туре	Code	Species	Results
Poly(oxy-1,2-ethanediyl), A-(hydroxy- (CAS 160875-66-1)	2-propylheptyl)-w-	Acute	Oral	LD50	Rat Remarks: Based on data for similar materials.	> 500 mg/kg
Skin corrosion/irritation	Prolonged skin contact	may cause temp	oorary irritation.			
Serious eye damage/ eye irritation	Causes serious eye irrit	ation.				
Respiratory sensitization	This product is not expe	ected to cause re	espiratory sensitiz	ation.		
Skin sensitization	This product is not expe	ected to cause sl	kin sensitization.			
Germ cell mutagenicity	No data available to inc	licate product o	r any component	s present at great	er than 0.1% are mut	agenic or genotoxic.
Carcinogenicity	This product is not cons	sidered to be a c	arcinogen by IAR	C, ACGIH, NTP, or	OSHA.	
Reproductive toxicity	This product is not expe	ected to cause re	eproductive or de	velopmental effe	cts.	
Specific target organ toxicity - single exposure	Not classified.					
Specific target organ toxicity - repeated exposure	Not classified.					
Aspiration hazard	Not classified.					
Chronic effects	Prolonged inhalation m	ay be harmful.				
	Sect	ion 12 - E	cological l	nformation	1	

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 is available on the degradability of this product.
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
	Section 15 - Disposal considerations
Disposal instructions	Dispose in accordance with applicable federal, state, and local regulations.
Disposal instructions Local disposal regulations	-
•	Dispose in accordance with applicable federal, state, and local regulations.
Local disposal regulations	Dispose in accordance with applicable federal, state, and local regulations. Dispose of in accordance with local regulations.

Section 14 - Transport information

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

Section 15 - Regulatory Information

	Sec	tion 15	- Regulatory information	
US federal regulations	•		nical" as defined by the OSHA Hazard Communication Standarc A TSCA Inventory List.	l, 29 CFR 1910.1200.
TSCA Section 12(b) Exp	oort Notification (40 CFR707, S	ubpt. D)	Not regulated.	
US. OSHA Specifically I	Regulated Substances (29 CFR	1910.1001-1	L050) Not listed.	
CERCLA Hazardous Sub	ostance List (40 CFR 302.4		Not listed.	
Superfund Amendmer	ts and Reauthorization Act of	1986 (SARA))	
Hazard Categories	Immediate Hazard Yes			
	Delayed Hazard No			
	Fire Hazard No			
	Pressure Hazard No			
	Reactivity Hazard No			
SARA 302 Extremely h	azardous substance Not	listed.		
SARA 311/312 Hazard				
SARA 313 (TRI reportir	ng) Not	regulated.		
Other federal regulations				
Clean Air Act (CAA) Se	ction 112 Hazardous Air Pollut	ants (HSPs) L	List Not regulated.	
Clean Air Act (CAA) Se	ction 112(r) Accidental Release	Prevention	(40 CFR 68.130) Not regulated.	
Safe Drinking Water A	ct (SDWA) Not regulated			
Food and Drug Admini	stration (FDA) Not regulated			
US state regulations				
US.Massachusetts RTK			lot regulated.	
US.New Jersey Worke	r and Community Right-to-Kno	w Act C	Components	
		P	olyalkyl siloxane (CAS 63148-62-9)	
		P	oly(oxy-1,2-ethanediyl), A-(2-propylheptyl)-w-hydroxy- (CAS 16	50875-66-1)
US.Pennsylvania RTK -	Hazardous Substances	C	Components	
		P	olyalkyl siloxane (CAS 63148-62-9)	
		P	oly(oxy-1,2-ethanediyl), A-(2-propylheptyl)-w-hydroxy- (CAS 16	50875-66-1)
		A	Acetaldehyde (CAS 75-07-0)	
US.Rhode Island RTK		N	Not regulated.	
International Inventories				
Country(s) or region	Inventory Nam	e		On Inventory (yes/no)*
Australia	Australian Inv	entory of Ch	hemical Substances (AICS)	Yes
Canada	Domestic Sub	stances List	(DSL)	No
Canada	Non-Domesti	c Substances	s List (NDSL)	No
China		-	mical Substances in China (IECSC)	Yes
Europe	•	•	cisting Commercial Chemical Substances (EINECS)	No
Europe	•		Chemical Substances (ELINCS)	No
Japan	Inventory of I	Existing and	New Chemical Substances (ENCS)	No

Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances	No
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).

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

which may not be reflected in this SDS. The user should review these regulations to ensure full compliance.

Revision date	2/22/2019
Version #	04
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