

# NATIONAL CHEMICAL LABORATORIES, INC.

### SAFETY DATA SHEET

	Section 1 - Identification		
Product Identifier	POP & SHINE Gloss Restorer RTU (1-64)		
Other means of identification	0545 (1-64)		
Recommended use	Polishing compound RTU.		
<b>Recommended restrictions</b>	For commercial and industrial use only. User prepared Ready-To-Use solution. 1:64 in water.		
Manufacturer / Importer / Supp	lier / 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 thoroughly after handling.					
Storage	Store away from incompatible materials.					
Disposal	Dispose of waste and residues in accordance with local authority req	uirements.				
Hazard(s) not otherwise classified (HNOC)	None known.					

#### Section 3 - Composition/Information on ingredients

#### Mixture

**Composition Comments** The components are not hazardous or are below required disclosure limits.

#### **Section 4 - First-aid Measures**

Inhalation	If symptomatic, move to fresh air. Get medical attention if symptoms persist.						
Skin contact	Wash skin with soap and water. Get medical attention if irritation develops or persists.						
Eye contact	Flush thoroughly with water for at least 15 minutes. Get medical attention if irritation develops and persists.						
Ingestion	If you feel unwell, seek medical advice (show the label where possible).						
Most Important symptoms or ef	fects, acute and delayed						
	Not available.						
Indication of immediate medical	l 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						
Suitable extinguishing media	RTU product will not suport combustion. Water fog. Foam. Carbon dioxide (CO2).						
Unsuitable extinguishing media	None known.						
Specific hazards arising from the chemical	None known.						

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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. Use water spray to keep fire-exposed containers cool.
General fire hazards	This product is not flammable.
	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	Small Spills: Absorb spillage with suitable absorbent material.
containment and cleaning up	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.
invironmental 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. 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	No exposure limits noted for ingredient(s).
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	Provide adequate ventilation and minimize the risk of inhalation of vapors and mists. Provide easy access to water
controls	supply and eye wash facilities.
	ich as personal protective equipment
Eye/face protection	If use of product risks exposure to contact, wear safety glasses with side shields.
Skin protection	
•	Importious alouse are recommended for prolonged use
Hand protection	Impervious gloves are recommended for prolonged use.
Hand protection Other	If use of product risk exposure to contact, wear suitable protective clothing.
Hand protection Other Respiratory protection	If use of product risk exposure to contact, wear suitable protective clothing. In case of inadequate ventilation, use respiratory protection.
Hand protection Other Respiratory protection Thermal hazards	If use of product risk exposure to contact, wear suitable protective clothing. In case of inadequate ventilation, use respiratory protection. Wear appropriate thermal protective clothing, when necessary.
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Relative density temperature Solubilities (water) Partition Coefficient n- octanol/water	75 °F (23.9 °C) Soluable in 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 oxides.
Products	

## Section 11 - Toxicological information

Information on likely routes of exposure					
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 contact may dry skin and cause irritation.				
Eye contact	May cause eye irritation.				
Symptoms related to the physical, chemical and toxicological characteristics	Not available.				

#### Information on toxicological effects.

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 classified.					
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 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	The product is expected to be biodegradable.					
Bioaccumulative potential	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.					

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Waste from residues / unused	Dispose in accordance with all applicable regulations.
products	
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied.

#### Section 14 - Transport information

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General Information
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This product is customer diluted for on site use only. No transportation information is anticipated or provided. The regulatory transport classification of the product without consideration to dilution strength, packaging, quantity, or modal restrictions and exceptions can not be anticipated. It is the user's responsibility to determine the appropriate packaging and modal requirements and/or limitations for the product quantity being shipped.

#### Section 15 - Regulatory Information

	See	ction 15 - Reg	gulatory Information			
US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.					
TSCA Section 12(b) Export Notification (40 CFR707, Subpt. D)			Not regulated.			
US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)			Not listed.			
CERCLA Hazardous Substance List (40 CFR 302.4			Not listed.			
Superfund Amendme	nts and Reauthorization Act o	f 1986 (SARA)				
Hazard Categories	Immediate Hazard No	1				
	Delayed Hazard No	l i i i i i i i i i i i i i i i i i i i				
	Fire Hazard No	1				
	Pressure Hazard No	1				
	Reactivity Hazard No	1				
SARA 302 Extremely h	nazardous substance No	t listed.				
SARA 311/312 Hazard	lous chemical No	•				
SARA 313 (TRI reporti	ng) No	t regulated.				
Other federal regulations						
Clean Air Act (CAA) Se	ction 112 Hazardous Air Pollu	tants (HAPs) List	Not regulated.			
Clean Air Act (CAA) Se	ction 112(r) Accidental Releas	e Prevention (40 CFF	<b>68.130)</b> Not regulated.			
Safe Drinking Water A	ct (SDWA) Not regulate	d.				
Food and Drug Admini	istration (FDA) Not regulate	d.				
state regulations						
US.Massachusetts RTK	- Substance List	Not regula	ited.			
US.New Jersey Worker	and Community Right-to-Kno	w Act Not listed.				
US.Pennsylvania RTK -		Not listed.				
US.Rhode Island RTK		Not regula	ited.			
US - California Proposit	ion 65	California	Safe Drinking Water and Toxic Enforcement Act o not known to expose you to any chemicals curre	,		
ternational Inventories						
Country(s) or region	Inventory Nan			On Inventory (yes/no)*		
Australia	Australian Inv	entory of Chemical S	Substances (AICS)	Yes		
Canada		ostances List (DSL)		Yes		
Canada		c Substances List (NI	-	No		
China	•	•	ostances in China (IECSC)	Yes		
Europe			mmercial Chemical Substances (EINECS)	Yes		
Europe	-		Substances (ELINCS)	No		
Japan		•	emical Substances (ENCS)	Yes		
Korea	•	nicals List (ECL)		Yes		
New Zealand	New Zealand	=		Yes		
Philippines	••	•	and Chemical Substances	Yes		
Unites States Puerto R		nces Control Act (TSC		Yes		
			s administered by the governing country(s). sted or exempt from listing on the inventory adı	ninistered by the governing		

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

**Revision date** 

SAFETY DATA SHEET										
Version #	03									
HMIS Hazard Codes	Health	1	Flammability	0	Physical Hazard	0	PPE	0		
Disclaimer	warranty this prod product or implie governm	y, expres duct are and to a ed, regan nent age	ssed or implied, re beyond the manu assume liability for rding the product o encies may have sp	garding its facturer's loss, injur described pecific regu	ned from current and reliab s correctness or accuracy. S control, it is the user's resp y, damage or expense arisi herein shall be created by o llations concerning the trar user should review these re	ince the o onsibility ng from t or inferre osportatio	conditions for both to dete the product's d from any s on, handling,	r use, handli ermine safe c improper us tatement or storage, use	ing, storage and disposa conditions for use of this se. No warranty, express omission in this SDS. Va e or disposal of this prod	s sed arious