

Mixture

NATIONAL CHEMICAL LABORATORIES, INC.

SAFETY DATA SHEET

	SAILIID			
	Section 1 -	Identification		
Product Identifier	SPIT SHINE Ultra High Spee	ed Kleen & Burnish		
Other means of identificatio	on 0575			
Recommended use	Floor buffing compound.			
Recommended restrictions	For commercial and indust	rial use only.		
Manufacturer / Importer / S	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 - Hazai	rd(s) Identification		
SDS Hazards	s and Warnings are based on the undiluted produc	t. Refer to diluted SDS for Ready-To-Use Hazards and Warnings.		
	Classification	Category		
Physical Hazards	Not Classified			
Health Hazards	Not Classified			
OSHA defined hazards	Not Classified.			
Label Elements				
Hazard Symbol				
Signal Word	None			
Hazard Statement	The mixture does not meet the criteria for classific	cation.		
Precautionary statement				
Prevention	Observe good industrial hygiene practices.			
Response	Wash thoroughly after handling.			
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Response	Wash thoroughly after handling.
Storage	Store away from incompatible materials.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.

Section 3 - Composition/Information on ingredients

lixture			
Hazardous Components	Ingredient Name	CAS #	%
	111-90-0	1 - 5	

Composition Comments Components not listed are either non-hazardous or are below reportable limits.

Section 4 - First-aid Measures

Inhalation	Move to fresh air. Get medical attention if irritation persists.				
Skin contact	Wash skin with soap and water. Get medical attention if irritation 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 or eff	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 protect themselves.				
	Section 5 - Fire-fighting measures				
Suitable extinguishing media	Carbon dioxide, alcohol-resistant foam, dry chemical, water spray, or water fog.				
Unsuitable extinguishing media	Not available.				

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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 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, 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	al Exposure Level (WEEL) Guides				
Component	Type Value				
Diethylene Glycol Monoeth	ıyl 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, s	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 considerations	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				
Appearance					
Physical state	Opaque liquid.				
Form	Liquid.				
Color	Light Blue.				
Odor	Floral (Puri™).				
Odor threshold	Not available.				
рН	8.8				
Melting point/freezing point	Not available.				
1.101.11.1.1.1.1.1.1.1.1.1.1.1.1.1					

Initial boinging point and

Flammability (solid, gas)

Flammability limit - lower (%)

Flammability limit - upper (%)

Explosive limit - lower (%)

Upper/lower flammability or explosive limits

boiling range Flash point

Evaporation rate

Not available.

None to boiling.

Not available.

Not available.

Not available.

Not available.

Not available.

Explosive limit - upper (%)	Not available.
Vapor pressure	Similar to water.
Vapor density	Similar to water.
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	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 Products	Carbon monoxide. Carbon dioxide.
Products	

Section 11 - Toxicological information

Information on likely routes of ex	posure			
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 effect	ets.			
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 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.			
Partition coefficient n-octand	l / water log (Kow)			
Components	Results			
Diethylene Glycol Monoeth	ıyl Ether (CAS 111-90-0) -0.54			
Mobility in soil	Not available.			
Mobility in general	The product is water soluble and may spread in water systems.			

Other adverse effects None known.

	Sec	tion 13 - D	isposal considerations	;			
Disposal instructions	Dispose in accordance	e with applicable	federal, state, and local regulations.				
Local disposal regulations	Dispose of in accorda	ance with local reg	gulations.				
Hazardous waste code	Waste codes should	be assigned by the	e user based on the application for wl	nich the product was used.			
Waste from residues / unuse products	d Dispose in accordance	ose in accordance with all applicable regulations.					
Contaminated packaging	Since emptied conta	iners may retain p	roduct residue, follow label warnings	even after container is emptied.			
	Se	ction 14 - 1	Transport information				
от	Not regulated as dang	erous goods.					
TA	0 0	regulated as dangerous goods.					
MDG	Not regulated as dang						
ransportation in bulk ccording to Annex II of IARPOL 73/78 and IBC Code	This substance/mixtu	re is not intended	to be transported in bulk.				
	See	ction 15 - R	egulatory Information				
JS federal regulations	This product is not k			OSHA Hazard Communication Standard, 29 CFF			
TSCA Section 12(b) Expo	1910.1200. rt Notification (40 CFR707, 1	Subpt. D)	Not regulated.				
	gulated Substances (29 CFF	• •	=				
CERCLA Hazardous Subst	•						
Components			Result				
Diethylene Gly	ycol Monoethyl Ether (CAS 1	11-90-0)	LISTED				
Superfund Amendments	and Reauthorization Act o	f 1986 (SARA)					
Hazard Categories	Immediate Hazard No	. ,					
	Delayed Hazard No						
	Fire Hazard No						
	Pressure Hazard No						
	Reactivity Hazard No	1					
SARA 302 Extremely haz	ardous substance No	t listed.					
SARA 311/312 Hazardou	is chemical No						
SARA 313 (TRI reporting))						
Chemica	al name		CAS #	% by wt.			
Diethyle	ene Glycol Monoethyl Ether		111-90-0	1 - 5			
Other federal regulations							
	on 112 Hazardous Air Pollu	tants (HAPs) List					
	Components						
	Diethylene Glycol N	lonoethyl Ether (C	AS 111-90-0)				
Clean Air Act (CAA) Secti	on 112(r) Accidental Releas	e Prevention (40	CFR 68.130) Not regulated	l.			
Safe Drinking Water Act	(SDWA) Not regulated	d.					
Food and Drug Administ	ration (FDA) Not regulated	d.					
S state regulations							
US.Massachusetts RTK - S	Substance List	Compo Diethy	nents lene Glycol Monoethyl Ether (CAS 11:	L-90-0)			
US.New Jersey Worker ar	nd Community Right-to-Kno	-	nents lene Glycol Monoethyl Ether (CAS 11:	L-90-0)			
US.Pennsylvania RTK - Ha	zardous Substances	Compo Diethy	onents lene Glycol Monoethyl Ether (CAS 11:	L-90-0)			
US.Rhode Island RTK		Compo					
US - California Propositio	n 65	This m	aterial is not know to expose you to a	chemical known to the State of California to			
ternational Inventories		cause (cancer, birth defects or other reprodu	LUVE (Id1111.			
Country(s) or region	Inventory Nam	ie		On Inventory (yes/no			
Australia	Australian Inv	entory of Chemic	al Substances (AICS)	Yes			
Canada	Domestic Sub	stances List (DSL)		Yes			
Canada	Non Domost	c Substances List		No			

Non-Domestic Substances List (NDSL)

Canada

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 of	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

Revision date	6/1/202	3							
Version #	03								
HMIS Hazard Codes	Health	1	Flammability	0	Physical Hazard	0	PPE	0	
Disclaimer	The info	rmation	contained herein	was obtai	ned from current and reliab	le sourc	es. However,	the data	a is p

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