

NATIONAL CHEMICAL LABORATORIES, INC.

SAFETY DATA SHEET

	Section 1 - Identification	
Product Identifier CERAMI-SHEEN Daily Ceramic Tile Cleaner		
Other means of identification 2519		
Recommended use	Detergent.	
Recommended restrictions	For commercial and industrial use only.	
Manufacturer / Importer / Suppli	er / Distributor Information	
Company Name	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

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

Section 4 - First-aid Measures

	Jection + - 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 /effects, acute and delayed	Direct contact with eyes may cause temporary 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 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	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.		

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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	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 SPILLAGE: Absorb spillage with suitable absorbent material. Absorb spill with vermiculite or other inert material,		
containment and cleaning up	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 vermiculite or other inert material, then place in a container for chemical waste. After removal flush contaminated area thoroughly with vermiculite or other inert material, then place in a container for chemical waste. After		
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.		
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	No biological exposure limits noted for the ingredient(s).		
Appropriate engineering	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to		
controls conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to m			
	airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.		
Individual protection measures, su	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.		
	If use of product risk exposure to contact, wear suitable protective clothing.		
Other			
Other Respiratory protection	If use of product risk exposure to contact, wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. No personal respiratory protective equipment normally required.		
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Respiratory protection Thermal hazards General hygiene	In case of insufficient ventilation, wear suitable respiratory equipment. No personal respiratory protective equipment normally required. Wear appropriate thermal protective clothing, when necessary. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking,		
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Respiratory protection Thermal hazards General hygiene considerations Appearance Physical state Form Color Odor	In case of insufficient ventilation, wear suitable respiratory equipment. No personal respiratory protective equipment normally required. 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 Clear. Liquid. Liquid. Yellow. Lemon.		
Respiratory protection Thermal hazards General hygiene considerations Appearance Physical state Form Color Odor Odor threshold	In case of insufficient ventilation, wear suitable respiratory equipment. No personal respiratory protective equipment normally required. 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 Clear. Liquid. Liquid. Yellow. Lemon. Not available.		
Respiratory protection Thermal hazards General hygiene considerations Appearance Physical state Form Color Odor Odor threshold pH	In case of insufficient ventilation, wear suitable respiratory equipment. No personal respiratory protective equipment normally required. 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 Clear. Liquid. Liquid. Yellow. Lemon. Not available. 7.3		
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	75.85 (22.6.86)		
Relative density temperature Solubilities (water)	75 °F (23.9 °C)		
Partition Coefficient n-	100 % Soluble. Not available.		
octanol/water	Not available.		
Auto-ignition temperature	Not Available.		
Decomposition temperature	Not Available.		
Viscosity	<10 cSt		
Viscosity Temperature	75 °F (23.9 °C)		
	Continue 40. Ctability and uppotivity		
	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			
Information on likely routes of ex Ingestion	posure 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			
Information on toxicological effec	rts.		
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 -	Not classified.		
repeated exposure			
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.		
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	Dispose in accordance with all applicable regulations.		
products			

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Contaminated packaging	Since emptie	d containers may retai	n product residue, follow label warnings even after cont	ainer is emptied.
		Section 14	- Transport information	
от	Not regulated	as dangerous goods.		
ATA	Not regulated	as dangerous goods.		
MDG	Not regulated as dangerous goods.			
ransportation in bulk	This substance	e/mixture is not intend	ed to be transported in bulk.	
according to Annex II of MARPOL 73/78 and IBC Code	e			
	-	A (1) A		
	This was done		Regulatory Information	
US federal regulations	1910.1200.	is not known to be a "F nts are on the U.S. EPA	Hazardous Chemical" as defined by the OSHA Hazard Co	mmunication Standard, 29 CFR
TCCA Continue (2/h) From	-			
TSCA Section 12(b) Exp	-		Not regulated.	
US. OSHA Specifically R	-		-	
CERCLA Hazardous Sub	•		Not listed.	
Superfund Amendmen		· · ·		
Hazard Categories	Immediate Hazard	No		
	Delayed Hazard	No		
	Fire Hazard	No		
	Pressure Hazard	No		
	Reactivity Hazard	No		
SARA 302 Extremely ha		Not listed.		
SARA 311/312 Hazardo		No		
SARA 313 (TRI reportin	g)	Not regulated.		
Other federal regulations				
Clean Air Act (CAA) Sec			5	
Clean Air Act (CAA) Sec	tion 112(r) Accidenta	I Release Prevention (40 CFR 68.130) Not regulated.	
Safe Drinking Water Ac		egulated.		
Food and Drug Adminis US state regulations	Mation (FDA) NOU	egulated.		
US.Massachusetts RTK	Cubatanaa Liat	No	tragulated	
			t regulated.	
US.New Jersey Worker			t listed.	
US.Pennsylvania RTK -	Hazardous Substance		t listed.	
US.Rhode Island RTK			t regulated.	
		ma	ifornia Safe Drinking Water and Toxic Enforcement Act of terial is not known to expose you to any chemicals curre productive toxins.	• • •
International Inventories				
Country(s) or region	Inven	tory Name		On Inventory (yes/no)
Australia	Aust	ralian Inventory of Che	emical Substances (AICS)	Yes
Canada	Dom	estic Substances List (I	DSL)	Yes
Canada	Non-	Domestic Substances	List (NDSL)	No
China	Inve	ntory of Existing Chem	ical Substances in China (IECSC)	Yes
Europe	Euro	pean Inventory of Exis	ting Commercial Chemical Substances (EINECS)	Yes
Europe	Euro	pean List of Notifed Ch	nemical Substances (ELINCS)	No
Japan	Inve	ntory of Existing and N	ew Chemical Substances (ENCS)	Yes
Korea	Exist	ing Chemicals List (ECL)	Yes
New Zealand	New	Zealand Inventory		Yes
Philippines	Phili	ppine Inventory of Che	micals and Chemical Substances	Yes
		Substances Control A	ct (TSCA) Inventory	Yes

Unites States Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*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			
Revision date	1/17/2021		
Version #	02		
HMIS Hazard Co	des	PPE A	

Yes

Disclaimer

SAFETY DATA SHEET

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