



# SUPER-SONIC

## Intensive Speed Stripper

### DESCRIPTION

A breakthrough formulation for all stripping applications. Utilizing exclusive AST. technology, this product liquifies floor finish build-up with unbeatable speed! It may be used on vinyl composition tile, vinyl tile and other resilient floors. SUPER-SONIC. is also ideal for terrazzo and many other non-resilient surfaces.

### PRODUCT BENEFITS

- AST. technology promotes exceptionally rapid liquification of floor finish
- Thoroughly emulsifies even multiple layers of burnished floor finish easily
- Controlled foaming, saves time and labor
- Highly active formula allows for product to be used at higher dilution ratios; saves product cost

### DIRECTIONS FOR USE

#### Mop/Wet Vacuum Stripping System:

Follow the dilution chart below (in cold or mildly warm water):

Light/Medium Duty Build-Up:

.....Dilute 1 part SUPER-SONIC to 16 parts water.

Heavy Duty Build-Up:

.....Dilute 1 part SUPER-SONIC to 5 parts water.

Apply liberally with a mop to an area small enough so as not to allow the product to dry and allow to stand for 3 to 5 minutes. Agitate with a mop and remove solution and old finish with a wet vacuum. Allow floor to dry thoroughly and apply new finish as directed by manufacturer. If complete stripping is not accomplished repeat the above procedure before re-application of recommended NCL Floor Finish.

**Floor Machine Stripping System:** Follow the dilution chart below (in cold or mildly warm water):

Light/Medium Duty Build-Up:

.....Dilute 1 part SUPER-SONIC to 16 parts water.

Heavy Duty Build-Up:

.....Dilute 1 part SUPER-SONIC to 5 parts water.

Allow to stand for 3 to 5 minutes, scrub with a rotary floor machine or automatic scrubber equipped with stripping pads. Remove solution and old finish with a wet vacuum and allow floor to dry completely. If desired, a rinsing step can be added. Apply recommended NCL Floor Finish as per instructions.

**Note:** As some asphalt tiles may be damaged by prolonged soaking in concentrated strippers, a spot test is recommended before general use.

### SPECIFICATIONS

Evaporation Rate ..... = To Water  
Solubility In Water ..... Complete  
Specific Gravity (g/cc)..... 1.01 ± 0.01  
Upper Cloud ..... > 140°F  
Lower Cloud ..... < 34°F  
pH ..... 13.6 ± 0.4

Freeze Thaw ..... Stable  
Hard Water ..... Stable  
Appearance ..... Clear, Thin Liquid  
Odor ..... Mild characteristic  
Boiling Point ..... 212 °F (100 °C)  
Shelf Life ..... 2 years minimum in original unopened container

### SAFETY INFORMATION

**DANGER:** HARMFUL IF SWALLOWED. CAUSES SEVERE SKIN BURNS AND EYE DAMAGE. HARMFUL IF INHALED. MAY CAUSE RESPIRATORY IRRITATION. KEEP OUT OF THE REACH OF CHILDREN.



#### Precautionary statement

**Prevention:** Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse

cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. Wash contaminated clothing before reuse.

**Storage:** Store in a well-ventilated place. Keep container tightly closed. Store locked up.

**Disposal:** Dispose of contents/container in accordance with local authority requirements.

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.

#### Additional safety measures:

Read the entire label and SDS before using this product, and for additional first-aid measures. SDS for this product is available on the web at [www.nclonline.com](http://www.nclonline.com)

For Commercial and Industrial Use Only



Stripper



401 N. 10th Street • Philadelphia, PA 19123  
1-800-NAT-CHEM • 215-922-1200 • FAX: 215-922-5517  
[www.nclonline.com](http://www.nclonline.com) • e-mail: [info@nclonline.com](mailto:info@nclonline.com)


## SAFETY DATA SHEET

### Section 1 - Identification

Product Identifier	SUPER SONIC Intensive Speed Stripper
Other means of identification	1054
Recommended use	Floor stripper.
Recommended restrictions	For commercial and industrial use only.
<b>Manufacturer / Importer / Supplier / Distributor Information</b>	
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

SDS Hazards and Warnings are based on the undiluted product. Refer to diluted SDS for Ready-To-Use Hazards and Warnings.

	Classification	Category	
Physical Hazards	Not Classified		
Health Hazards	Acute toxicity, inhalation	4	
	Acute toxicity, oral	4	
	Serious eye damage/eye irritation	1	
	Skin corrosion/irritation	1	
	Specific target organ toxicity, single exposure	3	TARGET ORGAN: respiratory tract irritation
OSHA defined hazards	Not Classified.		
Label Elements			
Hazard Symbol			
Signal Word	Danger		
Hazard Statement	Causes severe skin burns and eye damage. Harmful if swallowed. Harmful if inhaled. May cause respiratory irritation.		
Precautionary statement			
Prevention	Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.		
Response	If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. Wash contaminated clothing before reuse.		
Storage	Store in a well-ventilated place. Keep container tightly closed. Store locked up.		
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			
Hazardous Components	Ingredient Name	CAS #	%
	2-Butoxyethanol	111-76-2	25 - 30
	2-Amino Ethanol	141-43-5	1 - 5
	Sodium dimethylbenzenesulfonate	1300-72-7	1 - 5
	Sodium Hydroxide	1310-73-2	1 - 5

### Section 4 - First-aid Measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a POISON CENTER or doctor/physician if you feel unwell.
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<b>Skin contact</b>	Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a physician or poison control center immediately. Chemical burns must be treated by a physician. Wash contaminated clothing before reuse.
<b>Eye contact</b>	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician or poison control center immediately.
<b>Ingestion</b>	Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
<b>Most Important symptoms /effects, acute and delayed</b>	Burning pain and severe corrosive skin damage. Headache. Nausea, vomiting. Irritation of nose and throat. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. May cause respiratory irritation.
<b>Indication of immediate medical attention and special treatment</b>	Provide general supportive measures and treat symptomatically. Chemical burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed.
<b>General Information</b>	If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

## Section 5 - Fire-fighting measures

<b>Suitable extinguishing media</b>	Alcohol resistant foam. Water fog. Dry chemical powder. Carbon dioxide (CO2).
<b>Unsuitable extinguishing media</b>	Do not use water jet as an extinguisher, as this will spread the fire.
<b>Specific hazards arising from the chemical</b>	During fire, gases hazardous to health may be formed.
<b>Special protective equipment and precautions for firefighters</b>	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
<b>Fire-fighting equipment /instructions</b>	Move containers from fire area if you can do it without risk.
<b>General fire hazards</b>	No unusual fire or explosion hazards noted.
<b>Specific Methods</b>	Use standard firefighting procedures and consider the hazards of other involved materials.

## Section 6 - Accidental release measures

<b>Personal precautions, protective equipment and emergency procedures.</b>	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
<b>Methods and materials for containment and cleaning up</b>	Large Spills: Stop the flow of material, if this is without risk. Use water spray to reduce vapors or divert vapor cloud drift. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.
<b>Environmental precautions</b>	Avoid discharge into drains, water courses or onto the ground.

## Section 7 - Handling and storage

<b>Precautions for safe handling</b>	Do not breathe mist or vapor. Do not get in eyes, on skin, or on clothing. Avoid prolonged exposure. Do not taste or swallow. When using, do not eat, drink or smoke. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.
<b>Conditions for safe storage, including any incompatibilities</b>	Store locked up. Store in original tightly closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

## Section 8 - Exposure control/personal protection

### Occupational exposure limits

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value
2-Amino Ethanol (CAS 141-43-5)	TWA	6 mg/m <sup>3</sup> , 3 ppm
2-Butoxyethanol (CAS 111-76-2)	TWA	240 mg/m <sup>3</sup> , 50 ppm
Sodium Hydroxide (CAS 1310-73-2)	TWA	2 mg/m <sup>3</sup>

#### US. ACGIH Threshold Limit Values

Component	Type	Value
2-Butoxyethanol (CAS 111-76-2)	TWA	20 ppm
2-Amino Ethanol (CAS 141-43-5)	STEL	6 ppm
2-Amino Ethanol (CAS 141-43-5)	TWA	3 ppm
Sodium Hydroxide (CAS 1310-73-2)	Ceiling	2 mg/m <sup>3</sup>

#### US. NIOSH: Pocket Guide to Chemical Hazards

Components	Type	Value
2-Amino Ethanol (CAS 141-43-5)	STEL	15 mg/m <sup>3</sup> , 6 ppm
2-Amino Ethanol (CAS 141-43-5)	TWA	8 mg/m <sup>3</sup> , 3 ppm

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2-Butoxyethanol (CAS 111-76-2)	TWA	24 mg/m <sup>3</sup> , 5 ppm
Sodium Hydroxide (CAS 1310-73-2)	Ceiling	2 mg/m <sup>3</sup>

## US. ACGIH. BEIs. Biological Exposure Indices

Components	Value	Determinate	Specimen	Sampling Time
2-Butoxyethanol (CAS 111-76-2)	200 mg/g	Butoxyacetic acid (BAA), with hydrolysis	Creatinine in urine	*

\* - For sampling details, please see the source document.

**Exposure guidelines** Use personal protective equipment as required. Keep working clothes separately.

## US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants

Components	Exposure
2-Butoxyethanol (CAS 111-76-2)	Can be absorbed through the skin.

## US.Minnesota Hazardous Substances List (Minn. Rules 5206.0400).

Components	Exposure
2-Butoxyethanol (CAS 111-76-2)	Skin designation applies.

## US.NIOSH: Pocket Guide to Chemical Hazards

Component	Exposure
2-Butoxyethanol (CAS 111-76-2)	Can be absorbed through the skin.

## US.OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.100)

Components	Exposure
2-Butoxyethanol (CAS 111-76-2)	Can be absorbed through the skin.

## US.OSHA Table Z-1-A (29 CFR 1910.100)

Components	Exposure
2-Butoxyethanol (CAS 111-76-2)	Can be absorbed through the skin.

## US.Rhode Island Hazardous Substances Right-to-Know Act (R.I. Gen. Laws Section 28-21-1 et. seq.)

Components	Exposure
2-Butoxyethanol (CAS 111-76-2)	Can be absorbed through the skin.

## US.Tennessee. OELs Occupational Exposure Limkits, Table Z1A

Components	Exposure
2-Butoxyethanol (CAS 111-76-2)	Can be absorbed through the skin.

**Appropriate engineering controls** 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. Eye wash facilities and emergency shower must be available when handling this product.

## Individual protection measures, such as personal protective equipment

<b>Eye/face protection</b>	Wear safety glasses with side shields (or goggles) and a face shield.
<b>Skin protection</b>	
<b>Hand protection</b>	Wear appropriate chemical resistant gloves.
<b>Other</b>	Wear appropriate chemical resistant clothing.
<b>Respiratory protection</b>	In case of insufficient ventilation, wear suitable respiratory equipment.
<b>Thermal hazards</b>	Wear appropriate thermal protective clothing, when necessary.
<b>General hygiene considerations</b>	Keep away from food and drink. 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

<b>Physical state</b>	Liquid.
<b>Form</b>	Clear, thin liquid.
<b>Color</b>	Clear, colorless
<b>Odor</b>	Mild.
<b>Odor threshold</b>	Not available.
<b>pH</b>	13.6
<b>Melting point/freezing point</b>	Not available.
<b>Initial boiling point and boiling range</b>	212 °F (100 °C)
<b>Flash point</b>	> 212.0 °F (> 100.0 °C)
<b>Evaporation rate</b>	Not available.
<b>Flammability (solid, gas)</b>	Not available.

### Upper/lower flammability or explosive limits

<b>Flammability limit - lower (%)</b>	Not available.
<b>Flammability limit - upper (%)</b>	Not available.

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Explosive limit - lower (%)	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 (23.89 °C)
Solubilities	Not available.
Partition Coefficient n-octanol/water	Not available.
Auto-ignition temperature	Not Available.
Decomposition temperature	Not Available.
Viscosity	< 10 cP
Viscosity Temperature	75 °F (23.89 °C)

## Section 10 - Stability and reactivity

Reactivity	Reacts violently with strong acids. This product may react with oxidizing agents.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to Avoid	Do not mix with other chemicals. Contact with incompatible materials.
Incompatible materials	Strong acids. Acids. Strong oxidizing agents. Oxidizing agents.
Hazardous Decomposition Products	No hazardous decomposition products are known.

## Section 11 - Toxicological information

### Information on likely routes of exposure

Ingestion	Causes digestive tract burns. Harmful if swallowed.
Inhalation	Harmful if inhaled.
Skin contact	Causes severe skin burns. 2-Butoxy ethanol may be absorbed through the skin in toxic amounts if contact is repeated and prolonged. These effects have not been observed in humans. Prolonged or repeated exposure may cause liver and kidney damage. These effects have not been observed in humans.
Eye contact	Causes serious eye damage.

Symptoms related to the physical, chemical and toxicological characteristics	Burning pain and severe corrosive skin damage. Headache. Nausea, vomiting. Irritation of nose and throat. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. May cause respiratory irritation.
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### Information on toxicological effects.

Acute toxicity	Harmful if inhaled. Harmful if swallowed. May cause respiratory irritation.
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Components	Level	Type	Code	Species	Results
2-Butoxyethanol (CAS 111-76-2)	Acute	Dermal	LD50	Rabbit	400 mg/kg
	Acute	Inhalation	LC50	Rat	450 mg/l, 4 hrs
	Acute	Oral	LD50	Rat	560 mg/kg
2-Amino Ethanol (CAS 141-43-5)	Acute	Dermal	LD50	Rabbit	1025 mg/kg
	Acute	Oral	LD50	Rat	1715 mg/kg
Sodium Hydroxide (CAS 1310-73-2)	Acute	Oral	LD50	Rabbit	500 mg/kg
Sodium dimethylbenzenesulfonate (CAS 1300-72-7)	Acute	Dermal	LD50	Rabbit	>2000 mg/kg
	Acute	Oral	LD50	Rat	7200 mg/kg

Skin corrosion/irritation	Causes severe skin burns and eye damage.
Serious eye damage/ eye irritation	Causes serious eye damage.
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.

### IARC Monographs. Overall Evaluation of Carcinogenicity

Component	Result	Comment
2-Butoxyethanol (CAS 111-76-2)	3	Not classifiable as to carcinogenicity to humans.

Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.
Specific target organ toxicity - single exposure	May cause respiratory irritation.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not classified.

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<b>Chronic effects</b>	<p>May be harmful if absorbed through skin. Prolonged inhalation may be harmful.</p> <p>2-Butoxy ethanol may be absorbed through the skin in toxic amounts if contact is repeated and prolonged. These effects have not been observed in humans.</p> <p>Prolonged or repeated exposure may cause liver and kidney damage. These effects have not been observed in humans.</p>
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### Section 12 - Ecological Information

Ecotoxicity		The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.		
Component(s)				
2-Amino Ethanol, 141-43-5				
Aquatic				
Acute	Algae	EC50	Selenastrum capricornutum (new name Pseudokirchnerella subca	2.5 mg/l, 48 hours
	Crustacea	EC50	Daphnia magna	65 mg/l, 48 hours
	Fish	LC50	Goldfish (Carassius auratus)	170 mg/l, 96 hours
	Fish	LC50	Cyprinus carpio	349 mg/l, 96 hours
Persistence and degradability		No data is available on the degradability of this product.		
Bioaccumulative potential		No data available.		
Partition coefficient n-octanol / water log (Kow)				
Components		Results		
2-Butoxyethanol (CAS 111-76-2)		0.83		
2-Amino Ethanol (CAS 141-43-5)		-1.31		
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

<b>Disposal instructions</b>	Dispose in accordance with applicable federal, state, and local regulations.
<b>Local disposal regulations</b>	Dispose of in accordance with local regulations.
<b>Hazardous waste code</b>	Waste codes should be assigned by the user based on the application for which the product was used.
<b>Waste from residues / unused products</b>	Dispose in accordance with all applicable regulations.
<b>Contaminated packaging</b>	Since emptied containers may retain product residue, follow label warnings even after container is emptied.

### Section 14 - Transport information

**DOT**

**IATA**

<b>UN number</b>	UN1824
<b>Proper shipping name</b>	SODIUM HYDROXIDE SOLUTION
<b>Transport hazard class(es)</b>	8
<b>Packing group</b>	II
<b>Special precautions for user</b>	Read safety instructions, SDS and emergency procedures before handling.
<b>Special provisions</b>	B2, IB2, N34, T7, TP2
<b>Packaging exemption</b>	154
<b>Packaging non bulk</b>	202
<b>Packaging bulk</b>	242

<b>UN number</b>	UN1824
<b>UN proper shipping name</b>	SODIUM HYDROXIDE SOLUTION
<b>Transport hazard class(es)</b>	8
<b>Packaging group</b>	II
<b>Environmental hazards</b>	No.
<b>ERG Code</b>	8L
<b>Special precautions for user</b>	Read safety instructions, SDS and emergency procedures before handling.
<b>Other Information</b>	

**IMDG**

<b>UN number</b>	UN1824
<b>UN proper shipping name</b>	SODIUM HYDROXIDE SOLUTION
<b>Transport hazard class(es)</b>	8
<b>Packaging group</b>	II
<b>Environmental hazards</b>	No.
<b>Marine pollutant</b>	

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EmS	F-A, S-B
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Transportation in bulk according to Annex II of MARPOL 73/78 and IBC Code	This substance/mixture is not intended to be transported in bulk.

## Section 15 - Regulatory 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)**

Components	Result
Sodium Hydroxide (CAS 1310-73-2)	LISTED
2-Butoxyethanol (CAS 111-76-2)	LISTED

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

<b>Hazard Categories</b>	Immediate Hazard	Yes
	Delayed Hazard	No
	Fire Hazard	No
	Pressure Hazard	No
	Reactivity Hazard	No

**SARA 302 Extremely hazardous substance** Not listed.

**SARA 311/312 Hazardous chemical** Yes

**SARA 313 (TRI reporting)**

Chemical name	CAS #	% by wt.
2-Butoxyethanol	111-76-2	25 - 30

**Other federal regulations**

**Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HSPs) List** Not regulated.

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)** Not regulated.

**Safe Drinking Water Act (SDWA)** Not regulated.

**Food and Drug Administration (FDA)** Not regulated.

**US state regulations**

<b>US.Massachusetts RTK - Substance List</b>	Components 2-Butoxyethanol (CAS 111-76-2) 2-Amino Ethanol (CAS 141-43-5) Sodium Hydroxide (CAS 1310-73-2)
<b>US.New Jersey Worker and Community Right-to-Know Act</b>	Components 2-Butoxyethanol (CAS 111-76-2) 2-Amino Ethanol (CAS 141-43-5) Sodium Hydroxide (CAS 1310-73-2)
<b>US.Pennsylvania RTK - Hazardous Substances</b>	Components 2-Butoxyethanol (CAS 111-76-2) 2-Amino Ethanol (CAS 141-43-5) Sodium Hydroxide (CAS 1310-73-2)
<b>US.Rhode Island RTK</b>	Components 2-Butoxyethanol (CAS 111-76-2) 2-Amino Ethanol (CAS 141-43-5) Sodium Hydroxide (CAS 1310-73-2)
<b>US - California Proposition 65</b>	California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

**International Inventories**

Country(s) or region	Inventory Name	On Inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	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 Notified 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

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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

Issue date 2/11/2015

Version # 01

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



#### Directions:

##### Mop/Wet Vacuum Stripping System:

**For Light/Medium Duty Build-Up:** Dilute 1 part SUPER-SONIC™ in cold or mildly warm water with 16 parts water.

**For Heavy Duty Build-Up:** Dilute 1 part SUPER-SONIC™ in cold or mildly warm water with 5 parts water.

Apply liberally with a mop to an area small enough so as not to allow the product to dry and allow to stand for 3 to 5 minutes. Agitate with a mop and remove solution and old finish with a wet vacuum. Allow floor to dry thoroughly and apply new finish as directed by manufacturer. If complete stripping is not accomplished repeat the above procedure before re-application of recommended NCL Floor Finish.

##### Floor Machine Stripping System:

**For Light/Medium Duty Build-Up:** Dilute 1 part SUPER-SONIC™ in cold or mildly warm water with 16 parts water.

**For Heavy Duty Build-Up:** Dilute 1 part SUPER-SONIC™ in cold or mildly warm water with 5 parts water.

Allow to stand for 3 to 5 minutes, scrub with a rotary floor machine or automatic scrubber equipped with stripping pads. Remove solution and old finish with a wet vacuum and allow floor to dry completely. If desired, a rinsing step can be added. Apply recommended NCL Floor Finish as per instructions.

**Note:** As some asphalt tiles may be damaged by prolonged soaking in concentrated strippers, a spot test is recommended before general use.

#### Instrucciones para Uso:

##### Sistema Que pela De Vacío De Mop/Wet:

**Para La Acumulación Del Deber De Light/Medium:** Diluya los SUPER-SONIC™ de 1 porción en frío o agua suavemente caliente con 16 porciones de agua.

**Para La Acumulación Resistente:** Diluya los SUPER-SONIC™ de 1 porción en frío o agua suavemente caliente con 5 porciones de agua.

Aplique liberalmente con un aljofar a un área bastante pequeña para no permitir que el producto se seque y permita para estar parado por 3 a 5 minutos. Agite con un aljofar y quite la solución y el viejo final con un vacío mojado. Permita que el piso se seque a fondo y que aplique nuevo final según lo dirigido por el fabricante. Si es completo el pelar no es repetición lograda el procedimiento antedicho antes de que re-uso del final recomendado del piso de NCL.

##### Sistema Que pela De la Máquina Del Piso:

**Para La Acumulación Del Deber De Light/Medium:** Diluya los SUPER-SONIC™ de 1 porción en frío o agua suavemente caliente con 16 porciones de agua.

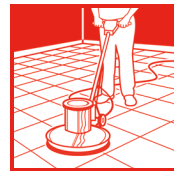
**Para La Acumulación Resistente:** Diluya los SUPER-SONIC™ de 1 porción en frío o agua suavemente caliente con 5 porciones de agua.

Permita para estar parado por 3 a 5 minutos, fregue con una máquina rotatoria del piso o un depurador automático equipado de los cojines que pelan. Quite la solución y el viejo final con un vacío mojado y permita que el piso se seque totalmente. Si está deseado, un paso que aclara puede ser agregado. Aplíquese recomendó final del piso de NCL según instrucciones.

**Nota:** Mientras que algunos azulejos del asfalto se pueden dañar por empapar prolongado en separadores concentrados, una prueba del punto se recomienda antes de uso general. una prueba del punto se recomienda antes de uso general.



World Class Cleaning Solutions®



Strippers

# Super-Sonic™

## Intensive Speed Stripper

Using innovative AST™ technology, this superior stripper removes floor finish with unbeatable speed. Effective for removing even heavy build-ups of burnished floor finish rapidly!

**DANGER: HARMFUL IF SWALLOWED. CAUSES SEVERE SKIN BURNS AND EYE DAMAGE**

See side panel for additional precautionary statements

**PELIGRO: NOCIVO EN CASO DE INGESTIÓN. PROVOCA QUEMADURAS GRAVES EN LA PIEL Y LESIONES OCULARES GRAVES.** Ver panel lateral para las medidas preventivas adicionales.

NET CONTENTS: 1 GALLON / 3.79 LITERS

National Chemical Laboratories, Inc.

Philadelphia, PA 19123 USA • (800) 628-2436

www.nclonline.com

Product No.: 1054



**DANGER: HARMFUL IF SWALLOWED. CAUSES SEVERE SKIN BURNS AND EYE DAMAGE. HARMFUL IF INHALED. MAY CAUSE RESPIRATORY IRRITATION. KEEP OUT OF THE REACH OF CHILDREN.**

#### Precautionary statement

**Prevention:** Do not breathe mist or vapor. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/ protective clothing/eye protection/face protection.

**Response:** If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. Wash contaminated clothing before reuse.

**Storage:** Store in a well-ventilated place. Keep container tightly closed. Store locked up.

**Disposal:** Dispose of waste and residues in accordance with local authority requirements.

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.

#### Additional safety measures:

Read the entire label and SDS before using this product, and for additional first aid measures. SDS for this product is available on the web at [www.nclonline.com](http://www.nclonline.com)

**CONTAINS:** 2-Amino Ethanol CAS# 141-43-5, 2-Butoxyethanol CAS# 111-76-2, Sodium dimethylbenzenesulfonate CAS# 1300-72-7, Sodium Hydroxide CAS# 1310-73-2

**PELIGRO: NOCIVO EN CASO DE INGESTIÓN. PROVOCA QUEMADURAS GRAVES EN LA PIEL Y LESIONES OCULARES GRAVES. NOCIVO EN CASO DE INHALACIÓN. PUEDE CAUSAR IRRITACIÓN RESPIRATORIA. MANTENER FUERA DEL ALCANCE DE LOS NIÑOS.**

#### Consejos de prudencia

**Prevención:** No respirar las emisiones o vapor. Lávese completamente después del manejo. No comer, beber o fumar mientras se manipula este producto. Utilizar únicamente en exteriores o en un lugar bien ventilado. Llevar guantes / prendas / gafas de protección protección protector / la cara.

**Respuesta:** En caso de ingestión: Enjuagar la boca. NO provocar el vómito. Si en la piel (o el pelo): Quítese inmediatamente las prendas contaminadas. Aclarar la piel con agua / ducharse. Si se inhala: Lleve a la persona al exterior y mantenerla confortable para respirar. Si en los ojos: Aclarar cuidadosamente con agua durante varios minutos. Quitar las lentes de contacto, si lleva y resulta fácil de hacer. Proseguir con el lavado. Llame inmediatamente a un centro de envenenamiento / médico. Lave la ropa contaminada antes de usarla.

**Almacenamiento:** Almacenar en un lugar bien ventilado. Mantenga el recipiente herméticamente cerrado. Guardar bajo llave.

**Eliminación:** Eliminación de contenidos / contenedor en consonancia con los reglamentos locales / regionales / nacionales / internacionales pertinentes.

Este producto es calificado como "químicamente peligroso" según el Estándar de Comunicación de Riesgos de la OSHA Hazard Communication Standard, 29 CFR 1910.1200. Todos los componentes están en la Lista de inventario de la EPA TSCA.

#### Medidas adicional de primeros auxilios:

Lea toda la etiqueta y SDS antes de usar este producto, así como medidas adicionales de primeros auxilios. SDS para el artículo está disponible en la web en [www.nclonline.com](http://www.nclonline.com)

★★ MADE IN USA ★★

1054-29-0215



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Call (800) 628-2436



To learn more about this product, scan this QR code to visit our website.



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