

Section 1. Identification				
Product identifier	46410			
Product Identity Other means of identification	Nexgen Mold Cleaner Nexgen Mold Cleaner			
Relevant identified uses of the s	substance or mixture and uses advised against			
	Industrial Mold Cleaner.			
Details of the supplier of the saf	fety data sheet			
Company Name	Slide Products Inc. 430 Wheeling Road Wheeling, IL 60090			
Emergency24 hour Emergency TelephoneEmergency Telephone INFOTRAC 1-352-323-3500No.(International)1-800-535-5053 (North America)Customer Service:Phone: 1-847-541-7220Fax: 1-847-541-7986				
S	ection 2. Hazard(s) identification			

Classification of the substance or mixture

Flam. Gas 1;H220	Extremely flammable gas.
Skin Irrit. 2;H315	Causes skin irritation.
Eye Dam. 1;H318	Causes serious eye damage.
Skin Sens. 1;H317	May cause an allergic skin reaction.
STOT SE 3;H335	May cause respiratory irritation. Specific Target Organs: ()
Aquatic Acute 1;H400	Very toxic to aquatic life.
Aquatic Chronic 1;H410	Very toxic to aquatic life with long lasting effects.



Safety Data Sheet Nexgen Mold Cleaner

Label elements







Danger

H220 Extremely flammable gas.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

[Prevention]:

P210 Keep away from heat, sparks, open flames, and other ignition sources - No smoking.

P233 Keep container tightly closed.

P261 Avoid breathing dust, fume, gas, mist, vapours, spray.

P264 Wash thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves, eye protection, and face protection.

[Response]:

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P304+340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER, doctor or physician.

P312 Call a POISON CENTER, doctor or physician if you feel unwell.

P333+313 If skin irritation or a rash occurs: Get medical advice or attention.

P362+364 Take off contaminated clothing and wash it before reuse.

P377 Leaking gas fire - do not extinguish unless leak can be stopped safely.

P381 In case of leakage, eliminate all ignition sources.

P391 Collect spillage.

[Storage]:

P403+233 Store in a well ventilated place. Keep container tightly closed.

P403+235 Store in a well ventilated place. Keep cool.

P405 Store locked up.

[Disposal]:

P501 Dispose of contents or container in accordance with local and national regulations.



Section 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the NOM-018-STPS-2015 Regulation.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Ethyl lactate CAS Number: 97-64-3	50 - 60	Flam. Liq. 3;H226 STOT SE 3;H335 Eye Dam. 1;H318	
D-Limonene CAS Number: 5989-27-5	20 - 40	Skin Irrit. 2;H315 Skin Sens. 1;H317 Flam. Liq. 3;H226 Aquatic Acute 1;H400 Aquatic Chronic 1;H410	
Petroleum gases, liquefied CAS Number: 68476-86-8	8 - 20	Press. Gas;H280 Flam. Gas 1;H220	

The actual concentration or concentration range is withheld as a trade secret.

*PBT/vPvB - PBT-substance or vPvB-substance.

The full texts of the phrases are shown in Section 16.

Section 4. First aid measures

Description of first aid measures

- **General** In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
- **Inhalation** Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Give nothing by mouth.
- **Eyes** Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
- **Skin** Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
- **Ingestion** If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed

Overview	No specific symptom data available.
	Treat symptomatically. See section 2 for further details.
Inhalation	May cause respiratory irritation.
Eyes	Causes serious eye damage.
Skin	May cause an allergic skin reaction. Causes skin irritation.



Section 5. Fire-fighting measures

Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO₂, powder, water spray. Unsuitable extinguishing media: Do not use; water jet.

Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available. Keep away from heat, sparks, open flames, and other ignition sources - No smoking. Keep container tightly closed. Avoid breathing dust, fume, gas, mist, vapours, spray.

Advice for fire-fighters

As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

ERG Guide No.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8). Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

Environmental precautions

Do not allow spills to enter drains or waterways.

Methods and material for containment and cleaning up

Ventilate the area and avoid breathing vapours. Take the personal protective measures listed in section 8.

Contain and absorb spillage with non-combustible materials e.g. sand, earth, and vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations.



Section 7. Handling and storage

Precautions for safe handling

Handle containers carefully to prevent damage and spillage.

See section 2 for further details. - [Prevention]:

Conditions for safe storage, including any incompatibilities

Incompatible materials: No available information

See section 2 for further details. - [Storage]:

Specific end use(s)

No available information

Section 8. Exposure controls / personal protection

Evnosuro

Control parameters

		Exposure	
CAS No.	Ingredient	Source	Value
97-64-3	Ethyl lactate	ACGIH	No Established Limit
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	No Established Limit
5989-27-5	D-Limonene	ACGIH	No Established Limit
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	No Established Limit
68476-86-8	Petroleum gases, liquefied	ACGIH	No Established Limit
		DNEL Local Exposure	No Established Limit
		DNEL Systematic Exposure	No Established Limit
		National	No Established Limit

Exposure

controls

Respiratory	If workers are exposed to concentrations above the exposure limit they must use
	the appropriate, certified respirators.

Eyes Protective safety glasses recommended

Skin Avoid skin contact. Protective gloves recommended.

Engineering Provide adequate ventilation. Where reasonably practicable this should be Controls achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapour below occupational exposure limits suitable respiratory protection must be worn.

Other Work Use good personal hygiene practices. Wash hands before eating, drinking, Practices smoking or using toilet. Promptly remove soiled clothing and wash thoroughly

See section 2 for further details.

before reuse.



Nexgen Wold Cleaner

Section 9. Physical and chemical properties

Appearance	Colorless Pressurized aerosol dispensed as a
	mist.
Odour	Sweet
Odour threshold	No available information
рН	No available information
Melting point / freezing point	No available information
Initial boiling point and boiling range	144.4 °C / 292 °F
Flash Point	52.8 °C / 127 °F
Evapouration rate (Ether = 1)	0.28 minutes
Flammability (solid, gas)	Flam. Gas 1;H220 Extremely flammable gas.
Upper/lower flammability or explosive limits	Lower Explosive Limit: 1.0%
	Upper Explosive Limit: 10.0%
Vapour pressure (Pa)	1 mm Hg @ 21 ° C (70 ° F)
Vapour Density	4.7
Relative Density	0.765
Solubility in Water	No available information
Partition coefficient n-octanol/water (Log	No available information
Kow)	
Auto-ignition temperature	No available information
Decomposition temperature	No available information
Viscosity (cSt)	No available information
Oxidising properties	No available information
Explosive properties	No available information
Water Solubility	50%
Explosive properties	May be sensitive to static discharge

Other information

No other relevant information.



Section 10. Stability and reactivity

Reactivity

Hazardous Polymerization will not occur.

Chemical stability

Stable under normal circumstances.

Possibility of hazardous reactions

No available information

Conditions to avoid

Avoid high temperatures and contact with incompatible material

Incompatible materials

No available information

Hazardous decomposition products

No hazardous decomposition data available.

Section 11. Toxicological information

Acute toxicity

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation vapour LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
Ethyl lactate - (97-64-3)	8,200.00, Rat - Category: NA	5,000.00, Rabbit - Category: 5	No data available.	No data available.	No data available.
D-Limonene - (5989-27-5)	>2,000.00, Rat - Category: 5	> 5,000.00, Rabbit - Category: NA	No data available.	No data available.	No data available.
Petroleum gases, liquefied - (68476- 86-8)	No data available.	No data available.	No data available.	No data available.	No data available.

Carcinogen Data

CAS No.	Ingredient	Source	Value
97-64-3	Ethyl lactate	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;



Safety Data Sheet

SDS Revision Date: 03/28/2024

Nexgen Mold Cleaner

CAS No.	Ingredient	Source	Value	
		ACGIH	No Established Limit	
5989-27-5	D-Limonene	IARC	C Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	
		ACGIH	No Established Limit	
68476-86-8	Petroleum gases, liquefied	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	
		ACGIH	No Established Limit	

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation	2	Causes skin irritation.
Serious eye damage/irritation	1	Causes serious eye damage.
Respiratory sensitization		Not Applicable
Skin sensitization	1	May cause an allergic skin reaction.
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity		Not Applicable
STOT-single exposure	3	May cause respiratory irritation.
STOT-repeated exposure		Not Applicable
Aspiration hazard		Not Applicable

Possible routes of entry:

Symptoms and effects, both acute and delayed::

No specific symptom data available. Treat symptomatically.

May cause respiratory irritation. Inhalation

Causes serious eye damage. Eyes

May cause an allergic skin reaction. Causes skin irritation. Skin



Section 12. Ecological information

Toxicity

Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

No additional information provided for this product. See Section 3 for chemical specific data. **Aquatic Ecotoxicity**

Ingredient	96 hr LC50 fish, mg/L	48 hr EC50 crustacea, mg/L	ErC50 algae, mg/L
Ethyl lactate - (97-64-3)	320.00, Danio rerio	560.00, Daphnia magna	2,300.00, Pseudokirchneriella subcapitata
D-Limonene - (5989-27-5)	No data available.	No data available.	No data available.
Petroleum gases, liquefied - (68476-86-8)	No data available.	No data available.	No data available.

Persistence and degradability

There is no data available on the preparation itself. **Bioaccumulative potential** No available information **Mobility in soil** No available information **Results of PBT and vPvB assessment** This product contains no PBT/vPvB chemicals. **Other adverse effects** No available information

Section 13. Disposal considerations

Waste treatment methods

Observe all federal, provincial and local regulations when disposing of this substance.



Section 14. Transport information

When shipped in containers of 0.3 gallons (1 L) or less this material may be reclassified in accordance with DOT regulations 49 CFR 173.150 / IATA DGR packing instruction Y341/ IMDG Code 3.4 as: Limited Quantity.

Classification Method: Classified as per Part 2, Sections 2.1 - 2.8 of the Transportation of Dangerous Goods Regulations.

	SCT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
UN number	UN1950	UN1950	UN1950
UN proper	UN1950, Aerosols	Aerosols, Flammable, (each	Aerosols, Flammable,
shipping name	9	not exceeding 1 L capacity)	(each not exceeding 1 L capacity)
Transport	DOT Hazard Class:2.1	IMDG:2.1	Air Class:2.1
hazard class(es)	Sub Class:Not Applicable	Sub Class:Not Applicable	Sub Class:Not Applicable
Packing group	Not Applicable	Not Applicable	Not Applicable

Environmental hazards

Marine Pollutant: Yes; (D-Limonene) Special precautions for user

No available information

Section 15. Regulatory information

This product has been classified in accordance with the hazard criteria of NOM-018-STPS-2015 and the SDS contains the information required by those regulations.

Mexico - National Inventory of Chemical Substances (INSQ):

Ethyl lactate

Petroleum gases, liquefied



Section 16. Other information						
<u>NFPA</u>	Health Hazards	Flammability	Instability	Special Hazards		
	Not determined	Not determined	Not determined	Not determined		
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection		
	1	3	0	B		

SDS Revision Date

03/28/2024

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The full text of the phrases appearing in section 3 is:

- H220 Extremely flammable gas.
- H226 Flammable liquid and vapour.
- H280 Contains gas under pressure; may explode if heated.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H335 May cause respiratory irritation.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.

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