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Section 1. Identification

Product identifier 46410-EN

Product IdentityNexgen Mold CleanerOther means of identificationNexgen Mold Cleaner

Relevant identified uses of the substance or mixture and uses advised against

Industrial Mold Cleaner.

Details of the supplier of the safety data sheet

Company Name Slide Products Inc.

430 Wheeling Road Wheeling, IL 60090

Initial Supplier Identifier: THIS SAFETY DATA SHEET IS NOT COMPLIANT UNLESS CANADIAN

ADDRESS IS USED

PLEASE CONTACT A CANADIAN SLIDE DISTRIBUTOR FOR THE FULLY

COMPLIANT SDS FILE

Emergency

24 hour Emergency

Emergency Telephone INFOTRAC 1-352-323-3500 (International)

Telephone No.

1-800-535-5053 (North America)

Customer Service:

Phone: 1-847-541-7220 Fax: 1-847-541-7986

Section 2. Hazard(s) identification

Classification of the substance or mixture

Extremely flammable gas.

Causes skin irritation.

Causes serious eye damage.

May cause an allergic skin reaction.

May cause respiratory irritation. Specific Target Organs: ()

Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.



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Label elements







Extremely flammable gas.

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye damage.

May cause respiratory irritation.

Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

[Prevention]:

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.

Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

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

Avoid release to the environment.

Wear protective gloves, eye protection, and face protection.

[Response]:

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

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 or physician.

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

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

Take off contaminated clothing and wash it before reuse.

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

In case of leakage, eliminate all ignition sources.

Collect spillage.

[Storage]:

Store in a well ventilated place. Keep container tightly closed.

Store in a well ventilated place. Keep cool.

Store locked up.

[Disposal]:

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



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Section 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the Hazardous Products Regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Ethyl lactate	50-60	Flam. Liq. 3;H226	
CAS Number: 97-64-3		STOT SE 3;H335	
Synonyms: Propanoic acid, 2-hydroxy-, ethyl ester		Eye Dam. 1;H318	
D-Limonene	20 - 40	Skin Irrit. 2;H315	
CAS Number: 5989-27-5		Skin Sens. 1;H317	
Synonyms: (R)-p-mentha-1,8-diene, Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (R)-		Flam. Liq. 3;H226	
		Aquatic Acute 1;H400	
		Aquatic Chronic 1;H410	
Petroleum gases, liquefied	8 - 20	Press. Gas;H280	
CAS Number: 68476-86-8		Flam. Gas 1;H220	
Synonyms: Petroleum gases, liquefied, sweetened			

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

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.

^{*}PBT/vPvB - PBT-substance or vPvB-substance.

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



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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.

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.



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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

Control parameters

Exposure

CAS No.	Ingredient	Source	Value
97-64-3 Ethy	Ethyl lactate	ACGIH	No Established Limit
		Alberta	No Established Limit
		British Columbia	No Established Limit
		Manitoba	No Established Limit
		New Brunswick	No Established Limit
		Newfoundland and Labrador	No Established Limit
		Nova Scotia	No Established Limit
		Northwest Territories	No Established Limit
		Nunavut	No Established Limit
		Ontario	No Established Limit
		Prince Edward Island	No Established Limit
		Quebec	No Established Limit
		Saskatchewan	No Established Limit
	Yukon	No Established Limit	
5989-27-5 D-Limonene	D-Limonene	ACGIH	No Established Limit
		Alberta	No Established Limit
		British Columbia	No Established Limit
		Manitoba	No Established Limit
		New Brunswick	No Established Limit
		Newfoundland and Labrador	No Established Limit
		Nova Scotia	No Established Limit
		Northwest Territories	No Established Limit
		Nunavut	No Established Limit
		Ontario	No Established Limit
		Prince Edward Island	No Established Limit
		Quebec	No Established Limit
		Saskatchewan	No Established Limit
		Yukon	No Established Limit
8476-86-8	Petroleum gases, liquefied	ACGIH	No Established Limit
		Alberta	No Established Limit
		British Columbia	No Established Limit
		Manitoba	No Established Limit



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New Brunswick	No Established Limit
Newfoundland and Labrador	No Established Limit
Nova Scotia	No Established Limit
Northwest Territories	No Established Limit
Nunavut	No Established Limit
Ontario	No Established Limit
Prince Edward Island	No Established Limit
Quebec	No Established Limit
Saskatchewan	No Established Limit
Yukon	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

before reuse.

See section 2 for further details.



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Section 9. Physical and chemical properties

Appearance Colorless Pressurized aerosol dispensed as a

mist.

Odour Sweet

Odour threshold

PH

No available information

No available information

No available information

No available information

Initial boiling point and boiling range $144.4 \,^{\circ}\text{C} / 292 \,^{\circ}\text{F}$ Flash Point $52.8 \,^{\circ}\text{C} / 127 \,^{\circ}\text{F}$ 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 WaterPartition coefficient n-octanol/water (Log
No available information
No available information

Kow)

Auto-ignition temperatureNo available informationDecomposition temperatureNo available informationViscosity (cSt)No available informationOxidising propertiesNo available informationExplosive propertiesNo available information

Water Solubility 50%

Explosive propertiesMay be sensitive to static discharge

Other information

No other relevant information.



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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)	{calcoral}	{CalcDerm}	{CalcInhV}	{CalcInhDM}	{CalcInhG}
D-Limonene - (5989-27-5)	{calcoral}	{CalcDerm}	{CalcInhV}	{CalcInhDM}	{CalcInhG}
Petroleum gases, liquefied - (68476-86-8)	{calcoral}	{CalcDerm}	{CalcInhV}	{CalcInhDM}	{CalcInhG}

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;
		ACGIH	No Established Limit
5989-27-5	D-Limonene	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;
		ACGIH	No Established Limit



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CAS No.	Ingredient	Source	Value
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.

InhalationMay cause respiratory irritation.EyesCauses serious eye damage.

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



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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)	{CalcFish}	{CalcCrust}	{CalcAlgae}
D-Limonene - (5989-27-5)	{CalcFish}	{CalcCrust}	{CalcAlgae}
Petroleum gases, liquefied - (68476-86-8)	{CalcFish}	{CalcCrust}	{CalcAlgae}

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.



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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.

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



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Section 15. Regulatory information

This product has been classified in accordance with the hazard criteria Hazardous Products Regulations (SOR/2015-17) and the SDS contains all of the information required by those regulations.

Canadian Domestic Substance List (DSL):

Ethyl lactate

Petroleum gases, liquefied

Canadian Non-Domestic Substance List (NDSL):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.



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Section 16. Other information

<u>NFPA</u>	Health Hazards Not determined	Flammability Not determined	Instability Not determined	Special Hazards Not determined
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards 0	Personal Protection

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The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

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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