PRO-LINE INDUSTRIAL PRODUCTS

Safety Data Sheet NEXGEN Tropical Magic Multi-Surface Cleaner & Degreaser

SECTION 1: Identification

1.1 Product identifier

Product name NEXGEN Tropical Magic Multi-Surface Cleaner & Degreaser

1.4 Supplier's details

Name Pro-Line Industrial Products

Address PO Box 401

Dixon, CA 95620

USA

1.5 Emergency phone number(s)

US, Canada: 800-255-3924. International: +01-813-248-0585

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

- Eye damage/irritation, Cat. 1

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word Danger

Hazard statement(s)

H318 Causes serious eye damage

Precautionary statement(s)

P280 Wear eye protection/face protection.

P305+P351+P338 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/...

SECTION 3: Composition/information on ingredients

3.2 Mixtures

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Hazardous components

1. Nonionic Surfactant Blend

Concentration 5-10% (weight)

- Eye damage/irritation, Cat. 1

H302 Harmful if swallowed

H318 Causes serious eye damage

3. Preservative

Concentration 0-5 % (weight)

Acute toxicity, inhalation, Cat. 3
 Acute toxicity, dermal, Cat. 3

- Acute toxicity, oral, Cat. 3

- Skin corrosion/irritation, Cat. 1B

- Sensitization, skin, Cat. 1

- Hazardous to the aquatic environment, short-term (acute), Cat. 1 - Hazardous to the aquatic environment, long-term (chronic), Cat. 1

H301 Toxic if swallowed

H311 Toxic in contact with skin

H314 Causes severe skin burns and eye damage

H317 May cause an allergic skin reaction

H331 Toxic if inhaled

H400 Very toxic to aquatic life

H410 Very toxic to aquatic life with long lasting effects

4. Ethanol

Concentration 0-5% (weight)

- Flammable liquids, Cat. 2

H225 Highly flammable liquid and vapor

Trade secret statement (OSHA 1910.1200(i))

*The specific chemical identities and/or actual concentrations or actual concentration ranges for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled Move to fresh air and obtain medical treatment if condition does not improve.

In case of skin contact Wash off with plenty of water for at least 5 minutes.

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In case of eye contact Rinse immediately with plenty of water also under the eyelids for at least 10

minutes. Remove contact lenses.

If swallowed Never give anything by mouth to an unconscious person. If a person vomits

when lying on his back, place him in the recovery position. Prevent aspiration

vomit. Turn victim's head to the side.

SECTION 5: Fire-fighting measures

Suitable extinguishing media

Alcohol-resistant foam. Carbon dioxide (CO2). Dry chemical. Dry sand.

Limestone powder.

Special protective actions for fire-fighters

Use personal protective equipment. Wear self contained breathing apparatus for fire fighting if necessary.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear suitable protective clothing, gloves and eye/face protection.

Environmental precautions

Construct a dike to prevent spreading.

Methods and materials for containment and cleaning up 6.3

Place in appropriate chemical waste container.

SECTION 7: Handling and storage

Precautions for safe handling 7.1

Adhere to work practice rules

established by government regulations. Use only in well-ventilated areas. Avoid contact with eyes. Avoid breathing vapors and/or aerosols. Use personal protective equipment. When using, do not eat, drink or smoke.

Conditions for safe storage, including any incompatibilities

Keep away from direct sunlight for prolonged periods of time. Storage under an inert atmosphere is recommended. Keep containers tightly closed in a dry, cool and well-ventilated place.

SECTION 8: Exposure controls/personal protection

8.1 **Control parameters**

1. Component 4 (trade secret)*

PEL (Inhalation): 1000 ppm (OSHA)

OSHA Annotated Table Z-1, www.osha.gov

REL (Inhalation): 1000 ppm (NIOSH)

OSHA Annotated Table Z-1, www.osha.gov

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TLV® (Inhalation): (ST) 1000 ppm; USA (ACGIH) OSHA Annotated Table Z-1, www.osha.gov

8.2 Appropriate engineering controls

Provide readily accessible eye wash stations and safety showers.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Chemical safety glasses.

Skin protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Respiratory protection

Not required for properly ventilated areas.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Pink, transparent liquid

Odor Fruity, tropical
Odor threshold No data available

pH 9.0-9.5

Melting point/freezing point 9:0-9:3

No data available

Initial boiling point and boiling range

No data available

Flash point >200F

Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure

Vapor density

Relative density

No data available

Solubility(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature

Decomposition temperature

No data available

No data available

No data available

Viscosity As water

Explosive properties

No data available

Oxidizing properties

No data available

SECTION 10: Stability and reactivity

10.2 Chemical stability

Stable under normal conditions.

10.4 Conditions to avoid

Strong acids.

SECTION 11: Toxicological information

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Information on toxicological effects

Skin corrosion/irritation

May cause skin irritation.

Serious eye damage/irritation

Severe eye irritation

Germ cell mutagenicity

Does not contain any known mutagens

Carcinogenicity

Does not contain known carcinogens

SECTION 12: Ecological information

Persistence and degradability

Readily biodegradable.

SECTION 13: Disposal considerations

Disposal of the product

Dispose of container and unused contents in accordance with federal, state, and local requirements.

Disposal of contaminated packaging

Dispose of container and unused contents in accordance with federal, state, and local requirements.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

New Jersey Right To Know Components

Common name: ETHYL ALCOHOL

CAS number: 64-17-5

Pennsylvania Right To Know Components

Chemical name: Ethanol CAS number: 64-17-5

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Massachusetts Right To Know Components

Chemical name: Ethanol CAS number: 64-17-5

HMIS Rating



NFPA Rating



SECTION 16: Other information