# **Safety Data Sheet**

# L-506/G424 Nix Stix<sup>TM</sup> Mold Release



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# IDENTIFICATION

Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566 1-800-227-5538

Nix Stix<sup>TM</sup> Mold Release Product Name:

L-506/G424 Product Code: Product Use: Mold Release

1-800-424-9300 [CHEMTREC] 24-hour emergency phone:

# 2. HAZARD IDENTIFICATION

POTENTIAL HEALTH EFFECTS

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

**GHS Hazard Symbols** 



**GHS Classification** Skin Corrosion/Irritation Category 2

Serious Eye Damage/Eye Irritation Category 2A

Reproductive Toxicity Category 2

Signal Word Warning

**Hazard Statements** Causes skin irritation.

Causes serious eye irritation.

Suspected of damaging fertility or the unborn child.

**Precautionary Statements** 

Prevention Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

P264 - Wash thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

Response P302+P352 - If on skin: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

P321 - Specific treatment (see on this SDS).

If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.

Storage Store locked up.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous

wastes.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

**COMPONENT Percent** Octamethylcyclotetrasiloxane 556-67-2 0.1 - 0.99

HMIS® III\* HAZARDOUS WARNINGS:

Health: Flammability: Physical: 0 Personal See Section 8

> Protective Equipment:

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<sup>\*</sup> See www.paint.org/hmis or call the ACA at 1 (202) 462-6272 for more information on this current rating system.

### 4. FIRST AID MEASURES

Eyes: Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there

is visual difficulty, seek medical attention.

Skin Contact: In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. Seek medical attention if

symptoms persist. Wash clothing before reuse.

Ingestion: Contact a physician, medical facility, or poison control center for advice on whether to induce vomiting. Never give anything by

mouth if victim is rapidly losing consciousness or is unconscious or convulsing.

Inhalation: No specific treatment is necessary since this material is not likely to be hazardous by inhalation. Remove affected person to fresh

air. No first aid should be needed.

NOTES TO PHYSICIAN:

No additional first aid information available.

# 5. FIRE FIGHTING MEASURES

Fire Fighting Instructions: Fire fighters should wear normal protective equipment and positive-pressure self-contained breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Wear appropriate personal protective equipment (PPE). Stop or reduce discharge if it can be done safely. Avoid run-offinto storm sewers and ditches which may lead to natural waterways. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly.

#### 7. HANDLING AND STORAGE

Handling: Avoid prolonged or repeated breathing of vapor. Avoid prolonged or repeated contact with skin.

Storage: Keep container tightly closed when not in use. Protect from atmospheric moisture.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the SDS (from

known, suspected or apparent adverse effects).

Eye Protection: Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as

chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid or

airborne material. Have an eye wash station available.

Skin Protection: The use of chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact with

skin.

Respiratory Protection: No respiratory protection required under normal conditions of use.

COMPONENTCAS #ACGIH TLVOSHA PELOTHEROctamethylcyclotetrasiloxane556-67-2Not establishedNot establishedNot established

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Bulk liquid Lower Flammability Limit (%): Not applicable Appearance: Clear to hazy. Upper Flammability Limit (%): Not applicable Odor: None to very faint Mild Vapor Pressure (PSIG @ 70°F): No data available 0.990000 Odor Threshold: Mild Vapor Density [air = 1]: pH: Not applicable Relative Density (H2O=1): 0.96

Melting/Freezing Point (°F): No data available Solubility in Water: Insoluble
Boiling Point (°F): No data available Partial Coefficient: n- No data available

octanol/water:

Flash Point (°F PMCC): 300.0 Autoignition Temperature (°F): 842

Evaporation Rate: Not determined Decomposition Temperature (°F): No data available Flammability (solid, gas): No data available Viscosity, dynamic (cSt): No data available

Percent VOCs (%): < 0.0001

## 10. STABILITY AND REACTION

Chemical Stability: Stable.
Conditions to Avoid: None known.

Decomposition Products: When heated to temperatures above 150°C in the presence of air, one of the ingredients in this product can form

formaldehyde vapors. Formaldehyde vapor is harmful by inhalation; irritating to eyes; sensitizer to the respiratory

system; an acute toxicant and a potential cancer hazard at concentrations greater than 0.75 ppm.

### 11. TOXICOLOGICAL INFORMATION

Reproductive & No data available.

Developmental Toxicity:

IARC Carcinogen Designation: No data available

Ingredient CAS# Toxicological Data

Octamethylcyclotetrasiloxane 556-67-2 Dermal LD50 Rat > 2400 mg/kg

Oral LD50 Rat = 4800 mg/kg

Inhalation LC50 (4h) Rat = 36 MG/LInhalation LC50 (4h) Rat > 12.1 MG/L

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# 12. ECOLOGICAL INFORMATION

Ecological Toxicity: No data available Mobility: No data available

Ingredient CAS # Toxicological Data

No data available

# 13. DISPOSAL CONSIDERATIONS

Disposal: Dispose according to Federal, State and local regulations.

### 14. TRANSPORTATION INFORMATION

Agency UN Number Proper Shipping name Hazard Class Packing Group

DOT Not regulated by agency IATA Not regulated by agency IMDG Not regulated by agency

# 15. REGULATORY INFORMATION

Warning: This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below:

COMPONENT CAS # % BY WEIGHT Regulatory Body

No components listed in this section.

SARA Section 313

#### **Toxic Substances Control Act**

All components of this product are listed on the TSCA inventory.

#### California Prop 65

This product contains no California Proposition 65 ingredients that cause cancer, birth defects or other reproductive harm.

### 16. OTHER INFORMATION

Other Information: SDS Prepared by L. Dean Swartz, SDS Coordinator

Version Date: 04/18/23

This information contained in this SDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Stoner Inc, it is the user's obligation to determine the conditions of safe use.

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