

REVISION #:4

### Material Safety Data Sheet

May be used to comply with OSHA Hazard Communication Standard, 29CFR 1910.1200. Standard must be consulted for specific requirements.

### U S Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

Identity (As used on Label and List)

NOTE: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

**NU-SHINE-II-S**

#### SECTION I

Manufacturer's Name

Emergency Telephone Number

**NUVITE CHEMICAL COMPOUNDS CORP.**

**800-255-3924 (USA) - 813-248-0585 (INT'L)**

Address (Number, Street, City, State and ZIP Code)

Telephone Number for Information:

**213 Freeman Street  
Brooklyn, New York 11222**

**718-383-8351**

Date Prepared: March 15, 2006

#### SECTION II - Hazardous ingredients/identity information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
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Petroleum Distillate

500 PPM

200 PPM

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No other restricted ingredients as listed by OSHA 29CFR 1910.1000 - 1500 ACGIH, or EPA 40CFR Part 261.3, 302.4, 355, 370, 372

This product contains the following chemicals subject to the reporting requirements of SARA Title III, Section 313: NFPA = 2-0-0

#### SECTION III - Physical/Chemical Characteristics

Boiling Point: °F 200 Specific Gravity (H2O = 1): @25 °C 1.12

Vapor Pressure (mm Hg.): @ 20 °C 18 Melting Point: Not Applicable

Vapor Density (AIR = 1): Greater than 1 Evaporation Rate (Butyl Acetate = 1): Less than 1

Solubility in Water: Dispersible

Appearance and Odor: White, cream/paste - mild odor.

#### Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used): 210 °F. C.O.C. Flammable Limits: Not Applicable LEL ---- UEL ----

Extinguishing Media: Water spray, foam, dry chemical, CO2

Special Fire Fighting Procedures: Wear full protective safety equipment as standard practice. Product when mixed with water will become slippery. Use caution where product has contacted floor.

Unusual Fire and Explosion Hazards: None

**Product : NU-SHINE-II-S Revision # :4 Date: March 15, 2006**

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**Section V - Reactivity Data**

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Stability	Unstable	Conditions to Avoid
	Stable	X None

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**Incompatibility (Materials to Avoid):** Strong acids, bases, oxidizing agents.

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Hazardous Polymerization:	May Occur	Conditions to Avoid
	Will Not Occur	X NONE

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**Section VI - Health Hazard Data**

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**Routes of Entry:** Inhalation: Secondary Skin: Primary Ingestion: Tertiary

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Health hazards (Acute and Chronic):

ACUTE : SKIN: May cause irritation and defatting; EYES: Will cause moderate irritation upon direct contact with possible tissue damage; INHALATION: Prolonged exposure may irritate nose & throat; INGESTION: Aspiration hazard. Will cause serious gastric disturbances.

CHRONIC: None known.

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Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	No

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**Signs and Symptoms of Exposure:** May cause redness and irritation to exposed skin areas during prolonged exposure.

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**Medical Conditions Generally Aggravated by Exposure:** Workers with skin sensitivities, or allergies should avoid contact with this product.

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**Emergency and First Aid Procedures:** SKIN: Flush with soap & water; EYES: Flush with water for 20 minutes and immediately contact Physician; INHALATION: Administer fresh air or oxygen; INGESTION: DO NOT induce vomiting - Immediately contact physician with urgency.

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**Section VII - Precautions for Safe Handling and Use**

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**Steps to Be Taken in Case Material is Released or Spilled:** Contain all spills. Use inert absorbent material and dispose in proper chemical waste container. Do not introduce material directly into rivers, lakes, streams, etc.

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**Waste Disposal Method:** Dispose in accordance with Federal, State and Local regulations.

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**Precautions to Be Taken in Handling and Storing:** When not in use, keep container closed. Store indoors. Keep from freezing.

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**Other Precautions:** Product becomes slippery when mixed with water. Use caution when walking where product has contacted floor.

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**Section VIII - Control Measures**

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**Respiratory Protection (Specify Type):** Should vapors exceed PEL, wear NIOSH approved respirator.

Ventilation	Local Exhaust:	Recommended	Special:	Not applicable
	Mechanical (General):	Adequate to maintain below PEL	Other:	Open door/window

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**Protective Gloves:** Recommended if exposure is prolonged - neoprene.

**Eye Protection :** Goggles recommended when spraying or working on overhead structures or if direct contact is evident.

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**Other protective Clothing or Equipment:** Work clothes, face shield, and cap if contact or splashing likely.

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**Work/Hygienic Practices:** Wash thoroughly after use and wash work clothes. Water source in work area recommended.

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END