

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-A

**SECTION I**

Manufacturer's Name	Emergency Telephone Number
<b>NUVITE CHEMICAL COMPOUNDS CORP.</b>	<b>800-255-3924 (USA) - 813-248-0585 (INT'L)</b>
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)
Petroleum Distillate	500 PPM	200 PPM	---	16

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	1.19
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

-2-

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

### Section V - Reactivity Data

Stability	Unstable	Conditions to Avoid
	Stable      X	None

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

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

### Section VI - Health Hazard Data

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

**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.

<b>Carcinogenicity:</b>	<b>NTP?</b>	<b>IARC Monographs?</b>	<b>OSHA Regulated?</b>
	No	No	No

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

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

**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.

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

**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.

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

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

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

### Section VIII - Control Measures

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

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

**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.

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

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

END