MSDS: **NU-POWER-II** 

REVISION #: 1 DATE: 02/08/05

#### MATERIAL SAFETY DATA SHEET

### SECTION 1. IDENTITY

PRODUCT NAME : NU-POWER-II PRODUCT CODE : PC-2190

GENERAL DESCRIPTION: Cleaner/Polish - Drywash

MANUFACTURER : Nuvite Chemical Compounds Corporation

213 Freeman Street

Brooklyn, New York 11222 (USA) 718-383-8351 (fax) 718-383-0008

# SECTION 2. COMPOSITION/INFORMATION OF HAZARDOUS INGREDIENTS

HAZARDOUS MATERIALS	<u>%</u>	OEL(PEL)	OEL (TLV)
Petroleum Distillate (CAS #8052-41-3)	38	100 PPM	
Silica, amorphous (CAS #61790-53-2)	11	6 MG/M <sup>3</sup> *	$2.4 \text{ MG/M}^3 **$

\* = Inhalable
\*\* = Respirable

No other restricted ingredients as listed in regulatory standards.

### SECTION 3. HAZARDS IDENTIFICATION

Low hazard material.

### SECTION 4. FIRST AID MEASURES

		HAZARD	FIRST AID
Skin	:	Irritant	Remove soiled clothing and flush with soap and water.
Eyes	:	Moderate Irritant	Flush with water for 20 minutes and immediately seek medical attention.
Inhalatio	n:	Irritant	Administer fresh air or oxygen.
Ingestion	ı :	Aspiration Hazard	Do NOT induce vomiting. Immediately seek medical attention urgently.

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## SECTION 5. FIRE FIGHTING MEASURES

Extinguishing media : Water spray, foam, dry chemical, CO<sub>2</sub>

Special Protective Equipment: Wear full protective safety

equipment as standard practice.

Exposure Hazards : Oxides of carbon.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Use inert absorbent material and dispose in proper chemical waste container. Do not introduce material directly into natural waterways such as rivers, lakes, streams, etc.

### SECTION 7. HANDLING AND STORAGE

When not in use, keep closure on container closed. Store indoors. Keep away from heat and freezing conditions.

# SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory: Should vapors exceed PEL, wear approved dust and organic vapor respirator for the removal of dried or airborne product from the substrate. Insure adequate ventilation.

Skin : Gloves recommended during prolonged exposure - neoprene type. Wear protective work clothes.

Eyes : Protective eye goggles required if contact is evident.

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Tan, semi-viscous liquid.

Odor : Mild solvent odor.

Solubility : Dispersible. Flash Point : 61°C. or 142°F.

Flammability : Burn point - not applicable.

Specific Gravity: 0.96 @ 25°C. Boiling Point : 85°C. or 185°F. Vapor Pressure : 18 @ 20°C.

Vapor Density : Greater than 1. (Air = 1)

Melting Point : Not Applicable

Evaporation Rate: Less than 1. (Butyl Acetate = 1)

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# SECTION 10. STABILITY AND REACTIVITY

Stability : Stable

Conditions to avoid : None

Hazardous decomposition or byproducts: Oxides of carbon.

Incompatibility (Materials to Avoid) : Strong acid, alkali,

oxidizing agents.

Hazardous Polymerization : None

# SECTION 11. TOXICOLOGICAL INFORMATION

Skin : LD50 not established

Inhalation : LD50 not established

Ingestion : LD50 not established

Primary route of entry is through inhalation with secondary route

through skin. Health hazards:

# ACUTE:

Skin : May cause irritation and drying during prolonged

contact

Eyes : Will cause moderate irritation upon direct contact

Inhalation : Breathing high concentrations will irritate nose and

throat

Ingestion : Aspiration hazard

#### CHRONIC:

None Known

# SECTION 12. ECOLOGICAL INFORMATION

Not considered to be a waste or environmental hazard.

# SECTION 13. DISPOSAL CONSIDERATIONS

Does not contain any restricted or regulated materials; however do not introduce directly into open waterways such as rivers, lakes, streams, etc. Consult all Regulatory authorities for proper disposal.

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# SECTION 14. TRANSPORT INFORMATION

Hazard class : None

Packing Group : None

UN Number : Not applicable

Shipping category : Cleaning/Polishing compounds

Additional Data : Non-restricted for air, sea, or ground

transport

# SECTION 15. REGULATORY INFORMATION

Classification : Not Classified

per EEC, COSHH/EH40 (UK), NAOSH (Ire)

Hazard Symbol : None

Risk Phrases : Not Applicable

Safety Phrases : Not Applicable

# SECTION 16. OTHER INFORMATION

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ADDITIONAL NOTES : None