

MATERIAL SAFETY DATA SHEET

Nutre Clean 175WS

Revised: July 2, 2008

I. IDENTIFICATION

Trade Name: Nutre Clean 175WS
Supplier: NuPro Technologies, Inc.
1531-B Westbrook Plaza Drive
Winston-Salem, NC 27103
PH: 336-768-6070 FX: 336-659-0017

EMERGENCY:
CHEMTREC 800-424-9300

Type of use: To clean inks from cylinders.

II. COMPOSITION AND INFORMATION ON INGREDIENTS

<u>Solvent Mixture:</u>	<u>Percent (%) Weight</u>
Proprietary	50-70%
Proprietary	20-35%

* The specific chemical identity is a trade secret and is therefore not being disclosed in the msds. The msds includes health hazard information for these compounds. Potential hazard information is not being withheld. The specific chemical identity will be provided upon request by a physician or other health-related personnel.

OSHA hazard(s): Combustible liquid. Eye irritant.

III. HAZARDS IDENTIFICATION

Hazard ratings: HMIS: Health = 2, Flammability = 2, Reactivity = 0
(0 = minimal, 1 = slight, 2 = moderate, 3 = serious, 4 = severe)

Eyes: May irritate eyes.
Skin: May irritate and chap skin.
Inhalation: May cause difficulty breathing.
Ingestion: Irritating to tissue if ingested.

IV. FIRST-AID MEASURES

Eyes: Flush with clean, lukewarm water (low pressure) occasionally lifting eyelids.
Skin: Wash area with soap and water. Wash contaminated clothing before reuse.
Inhalation: Remove to fresh air. Oxygen may be given by qualified personnel if breathing is difficult. Seek medical attention.

Ingestion: DO NOT induce vomiting. Drink milk or water to dilute substance.

V. FIRE-FIGHTING MEASURES

Flammability limits in Air % (VOL):

Lower: not established

Upper: not established

Extinguishing: CO₂, foam, dry chemical.

Fire fighting procedures:

Use agent most appropriate to extinguish fire. Contain liquid, cover with extinguishing agent, use water spray to cool fire, exposed containers and as protective screen. Do not point solid water stream directly into burning fluid to avoid spreading.

VI. SPILLAGE, ACCIDENTAL RELEASE MEASURES

Personal precautions:

Wear safety glasses and clothes to protect skin from any contact with chemical.

Spills/Leaks: Clean up spills immediately.

VII. HANDLING AND STORAGE

Handling: Wash thoroughly after handling. Remove contaminated clothing.

Storage: Store in cool dry place in sealed containers.

VIII. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory protection:

Use only in well ventilated area. NIOSH approved organic vapor respirator, where Occupational Exposure Limit (OEL) may be exceeded.

Ventilation (mechanical):

Mechanical (general) ventilation is usually adequate.

Protective gloves:

Rubber or nitrile.

Eye protection:

Chemical goggles.

Other:

Eye bath, safety shower, oxygen mask available. Safety glasses should be worn.

Work/Hygienic practices:

Practice good personal hygiene. Wash after handling. Avoid contact with skin and eyes. Avoid breathing vapors. Use with adequate ventilation. Keep this container and vapors from this container away from heat and flames.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Liquid
Boiling point:	419F / 202C
Color:	Clear, colorless
Density:	7.66
Evaporation rate:	.011 (Butyl acetate=1)
Flash Point:	173F (TCC)
Solubility in water:	not established
Specific Gravity:	.83 @ 25C
Vapor density:	4.97 (Air=1)
Vapor pressure:	.45mmHg @ 100F

X. STABILITY AND REACTIVITY

Stability:	Stable
Polymerization:	Will not occur.
Conditions to avoid:	Strong oxidants.
Materials to avoid:	Strong acids, bases and oxidizing agents.
Hazardous decomposition or by-products:	Irritating and toxic fumes and gases.

XI. TOXICOLOGICAL INFORMATION

Refer to section 3 for available information on potential health effects.

XII. ECOLOGICAL INFORMATION

No specific ecological data are available for this product. Please refer to Section VI for information regarding accidental releases and Section XV for regulatory reporting information.

XIII. DISPOSAL CONSIDERATIONS

Used product must be disposed of in accordance with national and local regulations.

XIV. TRANSPORTATION

UN Number:	not regulated
ADR/RID:	not regulated
IMDG:	not regulated
IATA/ICATO:	not regulated
DOT:	not regulated

XV. REGULATORY INFORMATION

TSCA:	listed
NDSL:	listed
DSL:	not listed

XVI. OTHER INFORMATION

The information and recommendation set forth herein are presented in good faith and believed to be correct and reliable. NuPro Technologies, Inc. makes no representation so as to the completeness or accuracy thereof and supplies information upon the condition that the persons receiving same will make their own determination as to its suitability for their purpose prior to use.