

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION AND USE

Product Identification

Product Name: NuBrite Burnishing Fluid Product Number: SCH102
CAS Number: Blend

Company Identification

NuGeneration Technologies, LLC:
100 Professional Center Drive suite 101
Rohnert Park, CA 94928 USA www.nugentec.com
(707) 820-4080 (For product information)
1-800-424-9300 or 1-202-483-7616 (CHEMTREC: For emergencies)

SPECIAL NOTES:

This product contains NO Chelates. This product is Biodegradable. This product contains no hazardous ingredients.

2. HAZARDOUS INGREDIENTS

Chemical Name	Amount	CAS Number
NONIONIC SURFACTANT BLEND	< 5.0 %	TRADESECRET
PROPRIETARY LUBRICANT PACKAGE	< 10.0 %	TRADESECRET
BALANCE NON-HAZARDOUS INGREDIENTS	> 85.0 %	N/A

EXPOSURE GUIDELINES:

No Information Available.

3. PHYSICAL DATA

FORM: Liquid
COLOR: Amber
ODOR: Mild
BOILING POINT: >212 F
SOLUBILITY IN WATER: Complete
SPECIFIC GRAVITY: 1.02 (Water = 1)
BULK DENSITY: 8.6
MELTING/FREEZING POINT ...: 32 F
PH: 10.5
PH (5% B.V.): 9.6

INHALATION:

No known hazards in normal industrial use.

INGESTION:

Ingestion is not considered a potential route of exposure. May cause diarrhea, nausea, abdominal cramps.

SIGNS AND SYMPTOMS OF EXPOSURE:

If exposed areas are flushed promptly and thoroughly with water, there should be little or no harm.

CARCINOGENICITY INFORMATION:

No known cancer hazards.

MISCELLANEOUS:

Slippery, can cause falls if walked on.

4. FIRE AND EXPLOSION DATA

FLAMMABLE PROPERTIES: COC Flash Point: None TCC Flash Point: None
Autoignition Temperature: None

FLAMMABLE LIMITS IN AIR: LEL: None UEL: None

EXTINGUISHING MEDIA: Will not burn.

FIRE & EXPLOSION HAZARDS: Material will not burn.

FIRE FIGHTING INSTRUCTIONS:

As in any fire, wear self-contained breathing apparatus pressure-demand MSHA/NIOSH (approved or equivalent) and full protective gear. Avoid breathing smoke, fumes, and decomposition products.

5. REACTIVITY DATA

STABILITY: Stable.

POLYMERIZATION: Hazardous polymerization will not occur.

INCOMPATIBILITY WITH OTHER MATERIALS: None known.

DECOMPOSITION: Decomposition will not occur if handled and stored properly.

CONDITIONS TO AVOID:

This material is safe under normal storage and handling conditions.

6. TOXICOLOGICAL PROPERTIES

EYE: Contact may cause eye irritation.

SKIN: Contact may cause skin irritation.

INHALATION: No known hazards in normal industrial use.

INGESTION: Ingestion is not considered a potential route of exposure. May cause diarrhea, nausea, abdominal cramps.

SIGNS AND SYMPTOMS OF EXPOSURE: If exposed areas are flushed promptly and thoroughly with water, there should be little or no harm.

CARCINOGENICITY INFORMATION: No known cancer hazards.

MISCELLANEOUS: Slippery, can cause falls if walked on.

EYE EFFECTS: Contact may cause eye irritation.

SKIN EFFECTS:

Contact may cause slight skin irritation after extended periods of time.

ACUTE ORAL EFFECTS: No known hazards in normal industrial use.

ACUTE INHALATION EFFECTS: No known hazards in normal industrial use.

7. PREVENTITIVE MEASURES

RECOMMENDED STORAGE TEMPERATURE

Minimum: 4.4 C (39.9 F) Maximum: 48.9 C (120.0 F)

HANDLING (PERSONNEL): Avoid contact with eyes, skin, and clothing.

HANDLING (PHYSICAL ASPECTS): Keep container closed to avoid contamination. Do not store at temperatures above 49°C.

STORAGE PRECAUTIONS:

Avoid extreme temperatures, keep from freezing and do not store in direct sunlight. Keep container closed when not in use. Do not stack drums more than two pallets high. Do not stack pails more than three pallets high.

ENGINEERING CONTROLS:

Good general ventilation should be sufficient to control airborne levels.

EYE / FACE PROTECTION REQUIREMENTS: When splashing of the material may occur, chemical goggles and a face shield are recommended.

SKIN PROTECTION REQUIREMENTS:

Wear protective gloves to minimize skin contamination.

RESPIRATORY PROTECTION REQUIREMENTS: Under normal use conditions, with adequate ventilation, no special handling equipment is required.

MISCELLANEOUS: Where an apron and protective clothing.

SAFEGUARDS (PERSONNEL): Protect skin and eyes from exposure. Wear appropriate personal protective equipment.

INITIAL CONTAINMENT: Contain spilled material. Floor may become slippery.

Wash area to prevent slipping.

LARGE SPILLS PROCEDURE:

Flush spill area with water to wastewater treatment system. After removal, flush contaminated area thoroughly with water. Forms smooth, slippery surfaces on floors, posing an accident risk. Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements.

SMALL SPILLS PROCEDURE:

Floor may become slippery. Absorb spills with inert material.

WASTE DISPOSAL:

Dilute with water, neutralize and discharge to an industrial sewage treatment facility. Treat or dispose of waste material in accordance with all local, state/provincial, and national requirements. For additional waste disposal information contact your local NuGenTec representative at (888) 99-NuGen or (209) 234-5930.

CONTAMINATED MATERIALS: Wash contaminated clothing before reuse.

CONTAINER DISPOSAL: Clean out containers prior to disposal.

8. FIRST AID MEASURES

EYE CONTACT FIRST AID:

Flush eye with water for 15 minutes. Get medical attention if irritation develops or persists.

SKIN CONTACT FIRST AID:

Immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if irritation develops or persists.

INHALATION FIRST AID:

Although this product is not known to cause respiratory problems, if breathing is difficult, remove to fresh air and provide oxygen.

INGESTION FIRST AID:

Get medical attention immediately. Do not induce vomiting.

STATEMENT OF PRACTICAL TREATMENT:

Always have plenty of water available for first aid.

NOTES TO PHYSICIAN:

Treat patient symptomatically.

9. PREPARATION DATE OF MSDS

Prepared By.....: Donato Polignone
Approval Date.....: May 29, 2007
Supersedes Date...: December 29, 1999
PRD Number.....: SCH102 (Official Copy)

ADDITIONAL INFORMATION:

The data in this Material Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process.

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of NuGeneration Technologies, LLC. The data on this sheet are related only to the specific material designated herein. NuGeneration Technologies, LLC assumes no legal responsibility for use or reliance upon these data.

END OF MSDS
