

1. IDENTIFICATION OF THE SUBSTANCE /PREPARATION AND THE COMPANY

Product name:

Nemesis Super

Dated: 1. 03.2007

Company:

NSL Restormate, Unit 59B, South Nelson Industrial Estate, Cramlington, NE23 1WF
Tel: 01670 590099 Email: novocastrian@btconnect.com

2. COMPOSITION/INFORMATION ON INGREDIENTS

Proprietary Ternary Non-Ionic Surfactant Compound, which complies with OSHA 29 CFR XV11-1910.1200 Section (i) "Trade Secrets". Contains no hazardous components under current OSHA definitions.

Contents include:

Alcohols, C-12-16. Ethoxylated alcohol surfactant
Tall-oil fatty acids (2)

%/wt

< 10

>2

CAS No.

68551-12-2

61790-12-3

3. HAZARDS IDENTIFICATION

Most Important Hazards:

None.

Specific Hazards:

May be an eye irritant. Do not spray into eyes. If irritation does occur, rinse with clean water.

4. FIRST AID MEASURES

General Advice:

Product exhibits no adverse effects.

Inhalation:

Non-reactive- first aid should not be needed.

Skin Contact:

Non-irritating-first aid should not be needed.

Eye Contact:

Rinse with clean water immediately.

Ingestion:

Non-toxic. If large amount swallowed drink copious amounts of water.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media:

The product itself will not burn

Specific Hazards:

None

Specific Methods:

Product itself can be used to put out fires

6. ACCIDENTAL RELEASE METHODS

Personal Precautions:

None needed. Floor may be slippery.

Environmental Precautions

None needed. Non-toxic. Non-hazardous in neat form.

Methods for Cleaning Up:

Filter and reuse or dispose of small spills by flushing with water into sewer.

7. HANDLING AND STORAGE

Technical Measures / Precautions:

Normal ventilation is adequate.

Safe Handling Advice:

No special handling advice necessary.

Storage Conditions:

Viscosity of material will increase in low temperatures.

Incompatible Products:

No special restrictions.

Packaging Materials:

No restrictions.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Measures:

General room ventilation is satisfactory

Control Parameters:

None needed

Personal Protection Equipment:

Respiratory:

None needed.

Eye:

Safety glasses may be used.

Hands:

None needed. For continuous daily use, gloves may be worn.

Hygiene Measures:

Avoid contact with eyes

9: PHYSICAL AND CHEMICAL PROPERTIES

Form: Slightly viscous fluid.

pH: Typically 8.25 +/- .5.

Freezing Point: -1°C.

-Explosive Properties: None.

Colour: Amber

.Boiling Point / Range: 100°C.

Relative Density: Greater than 1

Specific Gravity: 1.001

Odour: Mild floral/Lemon

Melting Point / Range: Not Applicable.

Flash Point: None (Penske Martin closed cup).

Water Solubility: 100%

Evaporation Rate(Water=1): 1.0

10: STABILITY AND REACTIVITY.

Conditions to Avoid:

No decomposition occurs

Materials to Avoid:

Does not react with other chemicals

Hazardous Decomposition Products:

None

11 TOXICOLOGICAL INFORMATION

Acute Toxicity: Non-toxic

Local & Specific Effects:

None

12: ECOLOGICAL INFORMATION

Non-toxic, non-hazardous, safe for the environment. The product is readily biodegradable according to OECD Method 301D, closed bottle test 2.

13: DISPOSAL CONSIDERATIONS.

Waste from Residues/Unused Products:

Can be reused after filtering. Product is recyclable

Contaminated Packaging:

Dispose of in compliance with Duty of Care regulations

14: TRANSPORT INFORMATION.

Not classified as dangerous in the meaning of transport regulations

15: REGULATORY INFORMATION:

Product complies with all known regulatory considerations and is unregulated and is not listed as a hazardous material by any agency.

16: OTHER INFORMATION.

For further information contact: Restormate

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