

SAFETY DATA SHEET (SDS)

1 - IDENTIFICATION

MANUFACTURER: DANA CHEMICALS INC.
3532 GRIFFITH
ST-LAURENT, QUEBEC, CANADA H4T 1A7
WWW.DANACHEMICALS.CA

PRODUCT NAME: **NUTRALIN**
PRODUCT USE: High quality neutral cleaner
EMERGENCY PHONE NUMBER: 514-731-6836
514-924-6836
514-578-4647

CAS #: N/A (mixture)

2 – HAZARD IDENTIFICATION

Causes serious eye irritation.



SIGNAL WORD: Warning
PRECAUTIONARY STATEMENTS:
Wash thoroughly after handling.
Wear eye/face protection

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IF ON SKIN (or hair): Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

IF INHALED:

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

3 – COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Identity</u>	<u>% Concentration</u>
Ethoxylated Blend (CAS UNAVAILABLE)	2-20

4 – FIRST-AID MEASURES

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IF ON SKIN (or hair): Wash with plenty of water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

IF INHALED:

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

5 – FIRE-FIGHTING MEASURES

FLASH POINT AND METHOD DEG.C: N/A

AUTO-IGNITION TEMPERATURE DEG.C: N/A

FLAMMABLE LIMITS (% IN AIR): N/A

FIRE & EXPLOSION HAZARDS: N/A

EXTINGUISHING MEDIA: This material is not combustible. Use extinguishing media appropriate for surrounding fire.

SPECIAL FIRE FIGHTING PROCEDURES: Wear NOISH-approved self-contained breathing apparatus.

6 – ACCIDENTAL RELEASE MEASURES

SPILLS OR LEAKS: Wear necessary protective clothing. Area will be slippery until cleaned. Contain the spill. Recover with pump and flush with water.

7 – HANDLING AND STORAGE

STORAGE REQUIREMENTS: Do not get in eyes. Store in a cool, dry and well-ventilated area. Keep containers tightly closed. Store away from incompatible materials and sunlight.

HANDLING PROCEDURES: Avoid breathing vapours and prolonged and repeated contact with the skin. Empty containers may contain product residues and should be commercially cleaned before reuse.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

EYE PROTECTION: Chemical resistant goggles

PROTECTIVE CLOTHING: Wear normal work attire

RESPIRATORY PROTECTION: Not required

VENTILATION: Local ventilation

PROTECTIVE EQUIPMENT: Maintain eyewash and safety shower nearby.

9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear, Green semi-viscous liquid OR Clear, Orange semi-viscous liquid
ODOUR	Mint Fragrance OR Orange Fragrance
ODOUR THRESHOLD	-
PH OF 1% SOLUTION	Neutral
MELTING POINT AND FREEZING POINT	-
INITIAL BOILING POINT AND BOILING RANGE	Approx. 100°C
FLASH POINT	-
EVAPORATION RATE (BUTYL ACETATE =1)	N/A
FLAMMABILITY	N/A
UPPER AND LOWER FLAMMABILITY OR EXPLOSIVE LIMITS	Not determined
VAPOUR PRESSURE	N/A
VAPOUR DENSITY	N/A
RELATIVE DENSITY (WATER = 1)	1.00 – 1.10 (at 20°C)
SOLUBILITY (IN WATER)	Complete in water
PARTITION COEFFICIENT -- N-OCTANOL/WATER	-

AUTO-IGNITION TEMPERATURE	-
DECOMPOSITION TEMPERATURE	-
VISCOSITY	-

10 – STABILITY AND REACTIVITY

STABILITY: Stable

INCOMPATIBILITY: Oxidizing agents may cause a reaction

HAZARDOUS DECOMPOSITION: N/A

HAZARDOUS POLYMERIZATION: N/A

11 – TOXICOLOGICAL INFORMATION

<u>Chemical Identity</u>	<u>LD50/LC50/T.L.V</u>
Ethoxylated Blend (CAS UNAVAILABLE)	LD50>2,000mg/kg (DERMAL RABBIT)

Inhalation: Respiratory Tract Irritation - Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

Skin Contact: Mild Skin Irritation - Signs/symptoms may include localized redness, swelling, itching, and dryness.

Eye Contact: Severe Eye Irritation - Signs/symptoms may include significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.

Ingestion: Gastrointestinal Irritation - Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

SENSITIZATION: Not available.

CHRONIC EFFECTS: Not hazardous by WHMIS criteria. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

12 – ECOLOGICAL INFORMATION

ECOTOXICITY: No data available

PERSISTENCE AND DEGRADABILITY: No data available

MOBILITY IN SOIL: No data available

13 – DISPOSAL CONSIDERATIONS

WASTE FROM RESIDUES / UNUSED PRODUCTS: Dispose of in accordance with all applicable regulations. Empty containers may retain some product residues. This material and its container must be disposed of as per all applicable regulations.

CONTAMINATED DRUMS OR PAILS: If emptied containers contain product residue, they should be disposed of as per all applicable regulations.

14 – TRANSPORT INFORMATION

TDG CLASSIFICATION: Not regulated

IATA CLASSIFICATION: Not classified

IMDG CLASSIFICATION: Not classified

15 – REGULATORY INFORMATION

WHMIS CLASSIFICATION: D-2B

WHMIS LABELING:



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16 – OTHER INFORMATION



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