

Odour Control & Dust Suppression Specialist
Independent Consultant dealing with specialists who are qualified to ISO9001 and ISO14001 standards with Achilles registration
Hollowood Farm Barrows Lane Sway Hampshire SO41 6DE
Phone: 07870164618
Email: cary@completeairsolutions.co.uk Website: <http://www.completeairsolutions.co.uk>
V.A.T. Registration No. 245190612

MATERIAL SAFETY DATA SHEET

SECTION 1: MATERIAL IDENTIFICATION AND USE

Product name : Neusol LX/LCH
Product use : Odour and gas neutraliser
Chemical name : Compound
Chemical family : Compound
Chemical formula : Compound
Molecular weight : Not applicable
Synonyms : None

SECTION 2: INFORMATION ON INGREDIENTS

COMPONENT	C.A.S No.	%	TLV	LC50 (Rat)	LD50 (Oral rat)
			Ppm	mg/m ³	mg/kg
Natural extracts & not assigned		60-80	Not est.	Not avail	Not avail
Synthesis products					
Propanediol	57-55-6	1-2	50	Not avail	Not Avail
Isopropol alcohol	67-63-0	0.1-1	40	66-100	6000
Emulsifiers	Not assigned	5-15	Not est.	Not avail	Not avail

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SECTION 3: PHYSICAL DATA

Physical state	: Liquid
Odour and appearance	: Spicy characteristic fragrant odour; white colour
Odour threshold ppm	: Not available
Specific gravity Water = 1	: 0.974 water = 1
Vapour pressure (mm)	: Not available
Vapour density Air = 1	: Not available
Evaporation rate Water	: >1
Solubility in water	: Soluble
Boiling point °C	: 134°C
Freezing point °C	: May crystallise at lower temperatures
% volatile by weight	: Not available
pH	: 5.9
Density (g/ml)	: 0.964
Coefficient of water / oil distribution	: Not available

SECTION 4 FIRE AND EXPLOSIVE HAZARDS OF MATERIAL

Flammability	: Not combustible
If yes under what conditions	: N/A
Means of extinction	: N/A
Flash point and method	: N/A
Hazardous combustion products	: N/A
Upper explosive limit	: Not available
Lower explosive limit	: Not available
Auto ignition temperature	: Not available
Explosive data sensitivity to chemical impact	: Not available

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SECTION 5 REACTIVITY DATA

Chemical stability : Stable
Conditions to avoid : Open flame
Hazardous polymerisation : Will not occur
Incompatibility to other substances : Not known

SECTION 6 HEALTH HAZARD DATA

EFFECTS OF ACCUTE EXPOSURE

Eyes : Contact can cause irritation and redness
Skin : Contact may cause irritation
Inhalation : No effects detected
Ingestion : May be dangerous

EFFECTS OF CHRONIC OVER EXPOSURE

Skin : Can cause irritation, redness
Inhalation : No effects detected
LC 50 of material : Not available
LD 50 of material : Not available
Exposure limits of material : Not available
Irritancy of material : skin and eye irritant

Toxicological findings:

Carcinogens, Mutagens Teratogens: None known

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SECTION 7 PREVENTATIVE MEASURES

PERSONAL PROTECTION INFORMATION

Gloves	: Chemical resistant
Respiratory	: Not normally required. If desired then NIOSH approved respirator
Eye	: Safety glasses recommended
Clothing	: No special requirements
Footwear	: No special requirements
Other	: Eye wash and safety shower
Engineering controls	: General mechanical ventilation is adequate

LEAK AND SPILL PROCEDURES

Small spills; absorb onto suitable absorbent material and scoop or shovel into suitable container for disposal

Large spills; Pump material into suitable container for re-use or disposal. Absorb remaining material onto inert absorbent and place in appropriate container for disposal.

WASTE DISPOSAL

Dispose of in accordance with all applicable laws and regulations.

SECTION 8 FIRST AID MEASURES

Eyes	: Immediately flush with large amounts of water and seek medical attention.
Skin	: Remove contaminated clothing, wash affected area with soap & water for at least 15 minutes
Inhalation	: If discomfort, remove to fresh air
Ingestion	: Do not induce vomiting,. Rinse mouth with large amounts of water. Give 1-2 glasses of milk or water to dilute stomach contents. Seek medical attention.

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HANDLING AND STORAGE

Wash thoroughly after handling

Keep away from heat and open flames. Keep from freezing. Store at temperatures between 10°C and 30°C.

Store in a cool dry area where risk of damage is minimised

Keep container closed when not in use.

SECTION 9 REGULATORY CLASSIFICATIONS

DOMESTIC SUBSTANCES LIST All ingredients are listed on the DSL

TSCA All ingredients are on the TSCA existing chemical inventory

SHIPPING INFORMATION

Shipping name : Not regulated

Class :

UN number :

Packaging group

Special shipping information None

SECTION 10 ECOLOGICAL INFORMATION

Biodegradable product.

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SECTION 11 PREPARATION INFORMATION

Expiration date : January 2019

Prepared by : A.M, Gualba

All information in this identification sheet is based on the concentrate form of the product.

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