

# MATERIAL SAFETY DATA SHEET

PRODUCT NUMBER: 18 00 04

SECTION 1 PRODUCT IDENTIFICATION AND MANUFACTURE

SUPPLIER: METPREP LTD.

CURRIERS CLOSE CHARTER AVENUE COVENTRY CV4 8AW

TELEPHONE: 024 7642 1222 FAX: 024 7642 1192

PRODUCT: Ultraclean II cleaning fluid

SECTION 2 SUBSTANCE HAZARDS IDENTIFICATION

2. Hazards identification

Non hazardous

# SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

#### 3. Composition/information on ingredients

A mixture of anionic and non-ionic surface active agents in an aqueous polyhydric alcohol base, producing a near neutral (pH7+/-) concentrate.

# SECTION 4 FIRST AID MEASURES

#### 4. First-aid measures

In case of contact with eyes, rinse immediately with plenty of clean, flowing water. Seek medical attention if there is persistent irritation.

In case of contact with skin, rinse immediately with plenty of clean, flowing water. Seek medical attention if there is persistent irritation.

If ingested, drink copious amounts of fresh water and seek immediate medical attention. Do not promote vomiting.

**SECTION 5** 

# FIRE FIGHTING MEASURES

ACCIDENTAL RELEASE MEASURES

# 5. Fire-fighting measures

Use extinguisher suitable to the cause of the fire.

# SECTION 6 6. Accidental release measures

Absorb large spillages with sand or any suitable medium.

Dispose of in accordance with local authority guidelines.

Small spillages may be flushed away with plenty of water to a drain or sewer.



# **SECTION 7**

# HANDLING AND STORAGE

#### 7. Handling and storage

Avoid contact with eyes and skin.

Use glass, ceramic, plastic or stainless steel vessels for working solutions.

Store the concentrate at ambient temperature, out of direct sunlight, sealed in the container in which it is supplied.

Stored correctly, Decon Neutracon has a shelf-life of 5 years.

# **SECTION 8**

# EXPOSURE CONTROL/PERSONAL PROTECTION

#### 8. Exposure controls/personal protection

Prolonged use of the product warrants protection of the hands to avoid excessive degreasing. Wear safety goggles and nitrile or PVC gloves when handling.

Clothes should be protected to prevent contact.

#### **SECTION 9**

# PHYSICAL AND CHEMICAL PROPERTIES

# 9. Physical and chemical properties

Decon Neutracon is a pale yellow, viscous liquid concentrate, having faint odour.

Melting point : Not applicable.

Boiling point : 102.1°C.

Density: 1.022 at 20°C.

Vapour pressure : 16.1 mm Hg. At 20°C.

Evaporation rate: 0.40 (butyl acetate = 1).

Viscosity: 55.0 cps at 23°C.

Solubility: Completely soluble in water.

pH value : pH 7.5 - 1% solution in water (typical).

Revision: 19.04.2016



# SECTION 10 STABILITY AND REACTIVITY PROPERTIES

#### 10. Stability and reactivity

Thermal decomposition

: None known

Hazardous thermal

+decomposition products : None known.

Hazardous reactions: : None known.

Further information: Not compatible with oxidising agents.

#### 11. Toxicological information

Will degrease the skin. May cause irritation to eyes.

If ingested, may cause irritation to gastro-intestinal tract.

#### 12. Ecological information

Decon Neutracon is biodegradable.

Ready biodegradability by OECD 301E (ISO method 7287 - 1986(E)

# **SECTION 13**

#### **DISPOSAL CONSIDERATIONS**

#### 13. Disposal considerations

Dispose of in accordance with regional and/or national regulations.

# 14. Transport information

UN Number : None IMDG code : None ADR/RID : None ICAO/IATA : None

Shipping name: As commercial name.

15. Regulatory information

Pictogram: None Signal word: None

A chemical safety assessment for this mixture has not been carried out.

#### 16. Other information

Not suitable for domestic applications.

Risk phrases: None

Safety phrases: None

Revision: 19.04.2016