

PRODUCT SAFETY DATA SHEET

1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Trade Name: Cold Tank Degreaser Special
Supplier: Chemical Solutions
42 Kennel Lane
Fetcham
Surrey KT22 9PJ
0870 2408893

2 INFORMATION ON INGREDIENTS

Product Description: Dip Tank Stripper for Carbon and Paint

Hazardous Ingredients: Material or Component	% Range	Symbol	Risk Phrases
N-Methyl Pyrolidone	0-20	X	36/38
D' Limonene	0-60	F	10
Propylene Glycol Ether	0-20	X	36/38

3 HAZARDS IDENTIFICATION

Irritant R36/38

4 FIRST AID MEASURES

Eyes: Effect: Wash out eyes with plenty of water and obtain medical attention.
Skin: Effect: Wash with plenty of soap and water and if any irritation persists obtain medical attention
Inhalation: If overcome by exposure remove to fresh air immediately and obtain medical attention immediately.
Ingestion: Do not induce vomiting. Give drinks of milk or water and obtain medical attention immediately

5 FIRE FIGHTING MEASURES

Extinguishing Media: Foam, CO2, water spray or dry powder
Protective Equipment for Fire Fighting: Protective clothing and respirators are required
Further Information: To attack fires go in behind water spray and try to fight fire from a safe distance or protected location.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Full protective clothing
Environmental Precautions: Do not allow to enter natural water courses
Spillages: Wash small spillages away to the drain, contain large spillages in sand or earth
DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS

7 HANDLING AND STORAGE

Handling: Wear eye protection if splashing is possible. Wear rubber gloves for continuous hand use and protective clothing.
Storage: Store in a secure place at ambient temperatures

8 PERSONAL PROTECTION/EXPOSURE CONTROLS

Take measures to prevent eye/skin contact and ingestion
OEL 8hrs 400mg/M3

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Colour: Pale straw
Odour: Citrus
pH Value: 10/11
Boiling Range (oC): N/A
Melting Point (oC): N/A
Flash Point (oC): Boils without flashing
Auto Ignition Temp. (oC): N/A
Explosive Limits in Air: N/A
Vapour Pressure @20oC: No data
Relative Density @20oC: 1.03/1.04
Water Solubility: Soluble
Other Data:

10 STABILITY AND REACTIVITY

Conditions to Avoid: Freezing, heat and sources of ignition

Materials to Avoid: Strong oxidising agents and reducing agents.
Hazardous Decomposition: Not expected to occur

11 TOXICOLOGICAL INFORMATION

Eye Contact: Irritant
Skin Contact: Irritant
Ingestion: Large quantities may cause a problem
Inhalation: Not usually any problem

12 ECOLOGICAL INFORMATION

Biodegradability: Readily biodegraded in biological effluent treatment
Toxicity: NOEC algae 5000mg/L bacteria
Effect on Effluent Treatment: Not liable to cause a problem
Mobility: Not known to cause a problem

13 DISPOSAL CONSIDERATIONS

Product: Dispose at permitted sites as product may be a hazardous waste. Dilute aqueous waste may biodegrade
Packages: Dispose of in accordance with waste disposal regulations

14 TRANSPORT INFORMATION

Classification for Transport: Irritant
UN Number: Not Applicable
UN Proper Shipping Name: N/A
ADR/RID Class:
ADR/RID Item No.:
IMDG Packaging Group:
IMDG Class:

15 REGULATORY INFORMATION

EEC Classification: Irritant
Risk Phrases: 36/38
Safety Phrases: S2: Keep out of reach of children
S26: In case of contact with eyes, rinse immediately with plenty of water and seek immediate medical advice
S37/39: Wear suitable gloves and eye/face protection
S41: In case of fire and /or explosion, do not breathe fumes.
S46: If swallowed, wash out mouth, then drink plenty of milk or water, and seek medical attention immediately, showing the container

16 OTHER INFORMATION

This data sheet was prepared in accordance with Directive 91/155/EEC