



TEC-2000 LTD.

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SAFETY DATA SHEET
According to Regulation (EC) No. 1907/2006
TEC-2000 RADIATOR FLUSH

1. IDENTIFICATION OF PREPARATION AND COMPANY

CHEMICAL NAME: TEC-2000 RADIATOR FLUSH
SUPPLIERS: TEC-2000 LTD., P.O. Box 285, Hitchin, Herts., SG4 9WQ, U.K.
EMERGENCY TELEPHONES: U.K. 0044 (Ø) 1462-433 660 - 0044 (Ø) 7831 105386 (24hrs)

2. HAZARDS IDENTIFICATION

Not regarded as a health hazard under current regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS No.	CONTENTS	HEALTH (class)	RISK (R. No.)
SULPHAMIC ACID	5329-14-6	10-30%		

BALANCE OF COMPOSITION IS CONFIDENTIAL BUSINESS INFORMATION AND CONSISTS OF LOW HAZARD CHEMICALS

4. FIRST AID MEASURES

GENERAL: Consult a physician for specific advice.
EYES: Promptly wash eyes with lots of water while lifting the eye lids. Continue to rinse for 15 minutes. Get medical attention.
SKIN: Wash skin immediately with soap and water. Get medical attention if irritation persists after washing
INHALATION: Not relevant.
INGESTION: Rinse mouth thoroughly. **NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS !** Promptly let affected person drink milk instead of water if readily available to dilute the swallowed chemical. Get medical attention.



Registered office:
Building 15, Gateway 1000,
Stevenage, Hertfordshire, SG1 2FP
Registered in England No. 460 8392

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5. FIRE FIGHTING MEASURES

NOT RELEVANT: This material is not flammable.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Clean-up personnel should use respiratory and/or liquid contact protection. Wash thoroughly after dealing with a spillage. Stop leak if possible without risk. Inform treatment plant operator.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS: No special storage precautions noted.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT COMMENTS: The balance of the ingredients is made up of low hazard chemicals.

PROTECTIVE GLOVES: Chemical resistant gloves required for prolonged or repeated contact.

EYE PROTECTION: Wear chemical safety goggles where eye exposure is reasonably probable.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid.
COLOUR: Colourless.
SPECIFIC GRAVITY (Water = 1) N/K @ 30°C
VISCOSITY: N/K
VAPOUR PRESSURE: N/K
MELTING POINT(C): N/K

10. STABILITY AND REACTIVITY

STABILITY: Normally stable.

11. TOXICOLOGICAL INFORMATION

HEALTH WARNINGS: This chemical may cause skin/eye irritation and burns (corrosive). Irritant of eyes and mucous membranes.

MEDICAL SYMPTOMS: Irritation of eyes and mucous membranes. Burning sensation in mouth. Sore throat. Skin irritation.

ACUTE AND CHRONIC HEALTH HAZARDS: No specific acute or chronic health impact noted, but this chemical may still have adverse impact on human health, either in general or on certain individuals with pre-existing or latent health problems.

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12. ECOLOGICAL INFORMATION

LC50 96 HRS FISH (mg/Kg) :
EC50 48 HRS DAPHINA (mg/l) :
IC50 72 ALGAE (mg/l) :
PARTICION COEFF. (Water/Octanol) :

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Neutralise with soda ash/slaked lime and discharge to sewer with lots of water. Dilute with water, then neutralise with caustic solution, flush to sewer.

14. TRANSPORT INFORMATION.

ROAD:
LABEL FOR CONVEYANCE: No transport warning sign required.
AIR:
UN AIR: No transport warning sign required
SEA:
UN SEA: No transport warning sign required
RAIL: No transport warning sign required

15. REGULATORY INFORMATION

LABEL FOR SUPPLY: No classification given.
RISK PHRASES: Not classified
SAFETY PHRASES: **S-24/25** Avoid contact with skin and eyes
STATUTORY INSTRUMENTS: The Chemicals (Hazard Information and Packaging Regulations) 1993.

16. OTHER INFORMATION

ISSUED BY: M. L. F. KNOWLES.
REVISION DATE (dd-mm-yyyy): 14-10-2011
REVISION No./REPLACES SDS ISSUED: 4/03-11-94
TOTAL PAGES: 3

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