



Material Safety Data Sheet

1. IDENTIFICATION

PRODUCT NAME: H2-PUREFLOC 1100

CHEMICAL NAME/SYNONYMS:

For emergencies call Chemtrec at 1-800-424-9300

2. HAZARD(S) IDENTIFICATION

EMERGENCY OVERVIEW: No hazardous ingredients present; not hazardous to humans, animals or plants.

PRIMARY ROUTES OF ENTRY: Skin contact, Eye contact, Ingestion, Inhalation

SIGNS AND SYMPTOMS OF EXPOSURE

SKIN:	None
EYES:	May cause eye irritation
INHALATION:	None
INGESTION:	May cause gas

3. COMPOSITION / INFORMATION ON INGREDIENTS

PROPRIETARY BLEND

4. FIRST-AID MEASURES

IN CASE OF INGESTION: No specific first aid measures are required.

IN CASE OF SKIN CONTACT: wash areas of skin with soap and water.

IN CASE OF EYE CONTACT: immediately irrigate with plenty of water for 15 minutes.

IN CASE OF INHALATION: If inhaled, remove to fresh air.

5. FIRE-FIGHTING MEASURES

FLASH POINT:	n/a
EXPLOSION LIMIT:	0
EXTINGUISHING:	n/a
HAZARDOUS DECOMPOSITION BYPRODUCTS:	none
FIRE FIGHTING PROCEDURES:	n/a
SPECIAL FIRE AND EXPLOSION HAZARDS:	none

6. ACCIDENTAL RELEASE MEASURES

IN CASE OF SPILL OR LEAK: Mop up with fresh water, sewer disposal

7. HANDLING AND STORAGE

HANDLING AND STORING PRECAUTIONS: Store at room temperature

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERMISSIBLE EXPOSURE LEVEL:	None
HEALTH HAZARDS:	None
CARCINOGENICITY:	Non-carcinogenic

MSDS

H2-PUREFLOC 1100

EFFECTS OF CHRONIC OVEREXPOSURE: None
PERSONAL PROTECTION:
RESPIRATORY PROTECTION: none
VENTILATION: none
PROTECTIVE GLOVES: optional
EYE PROTECTION: safety glasses recommended
PROTECTIVE CLOTHING: None

9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: >100oC
VAPOR PRESSURE: N/D
VAPOR DENSITY: Air = 1
% VOLATILE BY VOLUME: 0
APPEARANCE AND ODOR: Brown liquid, mild
SPECIFIC GRAVITY: 1.02 (25oC)
SOLUBILITY IN WATER: Complete
MELTING POINT: n/a
EVAPORATION RATE: Equal to Water
PH OF SOLUTION: 3.5

10. STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Will not occur
STABILITY: Stable, not affected by freezing. No toxic fumes.
INCOMPATIBILITY: None
HAZARDOUS DECOMPOSITION OF BYPRODUCTS: None, Biodegradable

11. TOXICOLOGICAL INFORMATION

OTHER PRECAUTIONS: Not recommended for human consumption.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Sewer disposal

14. TRANSPORT INFORMATION

This material is not regulated as a DOT Hazardous Material.
US DOT INFORMATION:

15. REGULATORY INFORMATION

16. OTHER INFORMATION

MICROBIAL FORMULATION: The product formulation contains a range of naturally-occurring microorganisms which are known to be non-pathogenic to man or animals.
OTHER: The product has been shown to be free of Salmonella and Shigella using the procedures outlined by AOAC and the USDA

Do not use ingredient information and/ or ingredient percentages in this MSDS as a product specification. For product specification information refer to a product specification sheet and/or a certificate of analysis. These can be obtained from H2O Technical Services.

DISCLAIMER:

We believe that the information in this MSDS is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily either all-inclusive or fully adequate in every circumstance. Also, these suggestions should not be confused with or followed in violation of applicable laws, regulations, rules or insurance requirements.

NO WARRANTY IS MADE, EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE.