

SAFETY DATA SHEET

DINITROL 7710

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

PRODUCT NAME: DINITROL 7710
PART No.: , 132 159, 132 175
CONTACT PERSON: Contact in Sweden: Lena Almestrand 0451-88098
EMERGENCY TELEPHONES: In emergency call: +46 8 337043 (ERC No int)
MANUFACTURER: EFTEC GmbH
Pyrmonterstrasse 76, D-32676 Lügde
Tel: +49 (0)5 281982980
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2. COMPOSITION/INFORMATION ON INGREDIENTS:

NAME	CAS No.:	CONTENT	SYMBOL:	RISK:
PERFUME				
PIGMENT				
Preservatives				
Dimylester (dimetylsuccinat,dimetylglutarat,dimetyladipa te)				
Nonionic surfactant				
Anionic surfactant				
OTHERS				
WATER	7732-18-5			

3. HAZARDS IDENTIFICATION:

Not regarded as a health or environmental hazard under current legislation.

4. FIRST AID MEASURES:

INHALATION:	N/A.
INGESTION:	Get medical attention.
SKIN:	Rinse with water.
EYES:	Rinse the eye with water immediately. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES:

SPECIAL FIRE FIGHTING PROCEDURES:	Fire may be extinguished using powder, foam or carbon dioxide (CO2).
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6. ACCIDENTAL RELEASE MEASURES:

SPILL CLEANUP METHODS:	Absorb in vermiculite, dry sand or earth and place into containers. Collect spillage in containers, seal securely and deliver for disposal according to local regulations. Should be prevented from entering drain. Flush clean with lots of water. Be aware of potential for surfaces to become slippery.
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7. HANDLING AND STORAGE:

STORAGE PRECAUTIONS:	Keep separate from food, feedstuffs, fertilizers and other sensitive material. Stored at temperatures below +35°C Store above freezing.
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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

INGREDIENT NAME:	CAS No.:	STD	ST EXP 15 Min	LT EXP 8 Hrs
WATER	7732-18-5		No std.	No std.

PROTECTIVE GLOVES:	Hand protection not required.
EYE PROTECTION:	Not relevant.
HYGIENIC WORK PRACTICES:	No eating or drinking while working with this material. DO NOT SMOKE IN WORK AREA!

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE:	Paste or slurry.
COLOUR:	White.
ODOUR/TASTE:	Perfume.
BOILING POINT (°C, interval):	100
	Pressure:

MELT./FREEZ. POINT (°C, interval):	> 55	
DENSITY/SPECIFIC GRAVITY (g/ml):	0.8	Temperature (°C):
pH-VALUE, CONC. SOLUTION:	6,5 - 7	
SOLUBILITY DESCRIPTION:	Miscible with water.	
FLASH POINT (°C):	> 100	Method:

10. STABILITY AND REACTIVITY:

CONDITIONS TO AVOID:	Avoid contact with acids and alkalies.
MATERIALS TO AVOID:	Unspecified.

11. TOXICOLOGICAL INFORMATION:

TOXICOLOGICAL INFORMATION:	The data given is based on available information on the components in the product. We have not performed any tests ourselves.
HEALTH WARNINGS:	No specific health warnings noted.

12. ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION:	Not regarded as dangerous for the environment. The data given is based on available information on the components in the product. We have not performed any tests ourselves.
DEGRADABILITY:	The surfactants are biodegradable. They fulfil the EC requirement on >90% primary degradability.
WATER HAZARD CLASSIFICATION:	WGK 1 (Estimation acc to GMBI 1996)

13. DISPOSAL CONSIDERATIONS:

GENERAL/CLEANING:

DISPOSAL METHODS:	Dispose of in accordance with Local Authority requirements.
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14. TRANSPORT INFORMATION:

GENERAL: Not classified as dangerous goods

ADR CLASS: Not dangerous according to ADR.

15. REGULATORY INFORMATION:

RISK PHRASES: Not classified.

SAFETY PHRASES: Not classified.

16. OTHER INFORMATION:

USER NOTES: The information is based on our current level of knowledge and relates to the product in state in which it is delivered. It is intended to describe our product from the point of view of safety requirements and is not intended to guarantee any particular property.

REVISION DATE: 2000-09-29