

SAFETY DATA SHEET

HYDROFIX B 8013/09

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME HYDROFIX B 8013/09
 PRODUCT NO. 8013/09
 APPLICATION Damping system additive
 SUPPLIER STEHLIN HOSTAG INK UK LTD
 UNIT D4 LINKMEL CLOSE
 QUEENS DRIVE INDUSTRIAL ESTATE
 NOTTINGHAM
 NG2 1NA
 Tel : 0115 9860477
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2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
a mixture of: 5-chloro-2-methyl-2 H-is othiazol-one and 2-methyl-2-H- is othiazol-3one		55965-84-9	< 0.5%	T;R23/24/25 C;R34 R43 N;R50,R53
BRONOPOL (INN)	200-143-0	52-51-7	< 0.5%	Xn;R21/22 Xi;R37/38,R41 N;R50

The Full Text for all R-Phrases are Displayed in Section 16

COMPOSITION COMMENTS

Water-based formulation containing buffer, hydrophilizers, surfactants, antimicrobial agents, alcohols and additives.

3 HAZARDS IDENTIFICATION

May cause sensitisation by skin contact.

CLASSIFICATION R43.

ENVIRONMENT

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest version.

4 FIRST-AID MEASURES

GENERAL INFORMATION

When symptoms persist or in all cases of doubt seek medical advice. Do not give victim anything to drink if they are unconscious. Place unconscious person on the side in the recovery position and ensure breathing can take place.

INHALATION

Move the exposed person to fresh air at once.

INGESTION

If accidentally swallowed obtain immediate medical attention. Keep at rest DO NOT INDUCE VOMITING!

SKIN CONTACT

Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised skin cleanser Do NOT use solvents or thinners

EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Seek medical advice.

5 FIRE-FIGHTING MEASURES

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COLOUR	Colourless to pale yellow		
ODOUR	Characteristic		
SOLUBILITY	Miscible with water.		
BOILING POINT (°C)	100	RELATIVE DENSITY	1.019 @20c
VOLATILE BY VOL. (%)	<0.5	pH-VALUE, CONC. SOLUTION	3.5 - 5.5
FLASH POINT (°C)	>100		

10 STABILITY AND REACTIVITY

STABILITY

Stable under recommended storage and handling conditions (see section 7)

MATERIALS TO AVOID

Keep well away from oxidising agents and strongly alkaline or strongly acidic materials in order to avoid exothermic reactions.

11 TOXICOLOGICAL INFORMATION

GENERAL INFORMATION

The preparation is classified according to the conventional method (calculation method of the EC-directive 1999/45/EC)

SKIN CONTACT

Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in skin dryness. May be absorbed through the skin.

EYE CONTACT

Eye splashes may cause irritation and reversible damage

12 ECOLOGICAL INFORMATION

ECOTOXICITY

The product should not be allowed to enter drains , water courses or soil

13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION

Waste is classified as special waste. Disposal to licensed waste disposal site in accordance with the local Waste Disposal Authority.

DISPOSAL METHODS

Do not empty into drains.

WASTE CLASS

14 06 03 other solvents and solvent mixtures

14 TRANSPORT INFORMATION

GENERAL The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

MARINE POLLUTANT No.

15 REGULATORY INFORMATION

LABELLING



Irritant

CONTAINS

a mixture of: 5-chloro-2-methyl-2 H -is othiazol-one and 2-methyl-2-H- is othiazol-3one

RISK PHRASES

R43 May cause sensitisation by skin contact.

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SAFETY PHRASES

S24	Avoid contact with skin.
S29	Do not empty into drains.
S35	This material and its container must be disposed of in a safe way.
S37	Wear suitable gloves.

16 OTHER INFORMATION

REVISION COMMENTS

Re-issued due to changes in most sections

ISSUED BY

Paul R Hayden

REVISION DATE

01/03/05

SDS NO.

8/006

SAFETY DATA SHEET STATUS

Approved.

RISK PHRASES IN FULL

R21/22	Harmful in contact with skin and if swallowed.
R23/24/25	Toxic by inhalation, in contact with skin and if swallowed.
R34	Causes burns.
R37/38	Irritating to respiratory system and skin.
R41	Risk of serious damage to eyes.
R43	May cause sensitisation by skin contact.
R50	Very toxic to aquatic organisms.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.