



NORTHERN ENVIRONMENTAL



## MATERIAL SAFETY DATA SHEET

Document No.: B1757  
Rev No.: 2  
Approved Date: 16.01.2007

### SECTION 1: COMPANY AND PRODUCT IDENTIFICATION

PRODUCT NAME Intersphere Inhibitor

CATALOGUE NO.	PACK SIZE
20440301015CA1	750ML
20440301015FA1	5 LTR
20440301015JA1	20 LTR

INTENDED USE BROAD SPECTRUM INHIBITOR

SUPPLIER Northern Environmental Supplies Ltd  
427b Thorp Arch Trading Estate  
Wetherby  
Leeds  
LS23 7BJ

Admin@Nenviro.com

EMERGENCY Phone: 0044 (0) 7854 96 22 95  
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### SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS

DESCRIPTION: Liquid Inhibitor

2.1 Non Hazardous Ready for use liquid

### SECTION 3: HAZARDS IDENTIFICATION

3.1 a water based liquid that is classified as non hazardous.

INFORMATION CONCERNING PARTICULAR HAZARDS FOR HUMAN AND ENVIRONMENT: Not applicable

### SECTION 4: FIRST-AID MEASURES

IN CASE OF:

SKIN CONTACT: Non-hazardous in normal use.  
EYE CONTACT: Rinse open eye for several minutes under running water  
INHALATION: Remove to fresh air. Seek medical advice if feeling unwell.  
INGESTION: Drink milk or water and seek medical attention

### SECTION 5: FIRE FIGHTING MEASURES

EXTINGUISHING AGENT: Use fire extinguishing methods suitable to the surroundings  
:

PROTECTIVE EQUIPMENT: Put on breathing apparatus

### SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Not Required

COLLECTING AND CLEANING: Absorb with liquid binding material (sand, diatomite, acid binders, universal binders, sawdust)

ENVIRONMENTAL PROTECTION: For high volumes spillage (100 Litres plus) Dilute with plenty of water. Do not allow to enter sewers/surface or ground water

### SECTION 7: HANDLING AND STORAGE

HANDLING PRECAUTIONS: No special requirements  
STORAGE: No special requirements



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### SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Avoid contact with eyes

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	APPEARANCE:	Clear Liquid
9.2	ODOUR:	Characteristic
9.3	pH	Neutral
9.4	Density @ 20°C	0.999gm/cm <sup>3</sup>
9.5	Flashpoint	N/A
9.6	Auto Ignition Temp.	Not Self Igniting
9.7	Solubility in water	Fully soluble

### SECTION 10: STABILITY AND REACTIVITY

As supplied the product is stable and has no adverse reactions with other commonly used chemicals

### SECTION 11: TOXICOLOGICAL INFORMATION

11.1	<b>Contact with eyes</b>	May produce slight irritation, rinse with plenty of clean water.
11.2	<b>Contact with skin</b>	No irritating effect
11.3	<b>Ingested</b>	No irritating effects
11.4	<b>Inhaled</b>	No irritating effects

### SECTION 12: ECOLOGICAL INFORMATION

DO NOT ALLOW LARGE QUANTITIES TO REACH GROUND WATER

### SECTION 13: DISPOSAL CONSIDERATIONS

SMALLER QUANTITIES CAN BE DISPOSED OF IN HOUSEHOLD WASTE  
LARGER QUANTITIES SHOULD BE DISPOSED OF ACCORDING TO LOCAL AUTHORITY REGULATIONS

### SECTION 14: TRANSPORT INFORMATION

LAND TRANSPORT:	No special requirements
AIR TRANSPORT:	No special requirements
MARITIME TRANSPORT:	No special requirements

### SECTION 15: REGULATORY INFORMATION

Observe the general safety regulations when handling chemicals.  
The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).  
Special labelling of certain preparations:  
Contains Poly (1-hexamethylenebiguanide hydrochloride. May produce an allergic reaction).  
National regulations:  
Technical instructions (air):  
Class Share in %  
Water 17.5  
I 0.3  
NK 1.0  
Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

### SECTION 16: OTHER INFORMATION:

The information in this document is believed to be correct at the time of publication but is provided without any warranty of any kind. The user of our products is solely responsible for observing any laws and guidelines governing his activity.

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