

SAFETY DATA SHEET

PH GAS LEAK DETECTOR 500mL

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME PH GAS LEAK DETECTOR 500mL

SUPPLIER ARCTIC PRODUCTS LIMITED
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Leeds
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PRODUCT NO. PH026A5

2 HAZARDS IDENTIFICATION

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

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification (67/548)
SODIUM DODECYL BENZENE SULPHONATE	285-600-2	85117-50-6	5-10%	Xn;R22. Xi;R38,R41.
ANIONIC SURFACTANT	221-416-0	3088-31-1	1-5%	Xi;R36/38.
D051 NON-IONIC SURFACTANT	271-657-0	68603-42-9	1-5%	Xi;R38,R41.
FORMALDEHYDE ...%	200-001-8	50-00-0	0-1%	Carc. Cat. 3;R40 T;R23/24/25 C;R34 R43

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

4 FIRST-AID MEASURES

INGESTION

DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Obtain immediate medical attention

SKIN CONTACT

Wash off with water. Seek medical attention should irritation persist

EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS

Wipe up with absorbant cloths and rinse spill area afterwards. Wear gloves whilst handling spilled material.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Avoid contact with skin and eyes.

STORAGE PRECAUTIONS

Keep upright. Keep in original container. Protect from frost.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PH GAS LEAK DETECTOR 500mL

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
FORMALDEHYDE ...%	WEL	2 ppm	2.5 mg/m3	2 ppm	2.5 mg/m3	

WEL = Workplace Exposure Limit.

INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

PROTECTIVE EQUIPMENT



HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves.

EYE PROTECTION

Wear approved chemical safety goggles where eye exposure is reasonably probable.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Clear liquid
COLOUR	Yellow
ODOUR	Lemon
SOLUBILITY	Soluble in water.
RELATIVE DENSITY	1.02 ± 0.02 @ 25°C

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions.

11 TOXICOLOGICAL INFORMATION

MEDICAL SYMPTOMS

EYES AND MUCOUS MEMBRANES. Irritation of eyes and mucous membranes. MOUTH AND THROAT. Sore throat. DIGESTIVE SYSTEM. Nausea, vomiting. SKIN. Skin irritation.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

Presents no hazard to the environment

DEGRADABILITY

Readily biodegradable

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of small quantities to foul sewer, diluting with plenty of water.

14 TRANSPORT INFORMATION

GENERAL

Not classified for transport

No transport warning sign required.

15 REGULATORY INFORMATION

RISK PHRASES

NC Not classified.

SAFETY PHRASES

S2 Keep out of the reach of children.

S25 Avoid contact with eyes.

S35 This material and its container must be disposed of in a safe way.

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DETERGENT LABELLING

5 - < 15%	Anionic surfactants
< 5%	Non-ionic surfactants
	Amphoteric surfactants
	Perfumes
Contains	CITRAL,d-LIMONENE

UK REGULATORY REFERENCES

C.H.I.P. The Chemicals (Hazard Information and Packaging for supply) Regulations. The Carriage of Dangerous Goods by Road and Rail Regulations.

GUIDANCE NOTES

Workplace Exposure Limits EH40.

16 OTHER INFORMATION

GENERAL INFORMATION

This preparation is not classified as hazardous for supply and does therefore not require a formal COSHH assessment. Employees should be aware of the precautions detailed in this data sheet, recommendations concerning safety equipment should be followed.

REVISION DATE 19/2/10

DATE 30/3/06

RISK PHRASES IN FULL

R34	Causes burns.
R22	Harmful if swallowed.
R36/38	Irritating to eyes and skin.
R37	Irritating to respiratory system.
R38	Irritating to skin.
R40	Limited evidence of a carcinogenic effect.
R43	May cause sensitisation by skin contact.
R41	Risk of serious damage to eyes.
R23/24/25	Toxic by inhalation, in contact with skin and if swallowed.

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.