

SAFETY DATA SHEET

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

Identification of the substance or preparation:

Name: WATER BASED HARDCOAT.
Product code: 26900121Q

Company/undertaking identification:

Registered company name: COATES SCREEN .
Address: CRAY VALLEY ROAD,ST.MARY CRAY,ORPINGTON,BR5 3TT.KENT.U.K..
Telephone: +44 (0)1689 899666. Fax:+44 (0)1689 899639. Telex:.

Emergency telephone: +44 (0)1761 408646.

Association/Organisation: PRINTING INK MANUFACTURER.

Use of the substance/preparation:

Printing ink.

2 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous substances present on their own:

(present in the preparation at a sufficient concentration to give it the toxicological characteristics it would have in a 100% pure state)
This preparation contains no hazardous substance in this category.

Other substances representing a hazard:

No known substance in this category present.

Substances present at a concentration below the minimum danger threshold:

No known substance in this category present.

Other substances with occupational exposure limits:

No known substance in this category present.

3 - IDENTIFICATION OF HAZARDS

This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site
This preparation is not classed as hazardous to health by directive 1999/45/EC.

4 - FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.
NEVER induce swallowing in an unconscious person.

In the event of splashes or contact with eyes:

Flush with large quantities of water for at least 15 minutes. Seek immediate medical assistance if irritation persists.

In the event of splashes or contact with skin:

Wash immediately with large quantities of water and mild soap. If irritation, or other effects persist, seek immediate medical attention.

5 - FIRE-FIGHTING MEASURES

Not relevant.

Special protective equipment for fire-fighters:

Due to the toxicity of the gas emitted on thermal decomposition of the products, fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

6 - ACCIDENTAL RELEASE MEASURES

Personal precautions:

Consult the safety measures listed under headings 7 and 8.

Environmental precautions:

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.
Prevent any material from entering drains or waterways.

Methods for cleaning up:

Clean preferably with a detergent, do not use solvents.

7 - HANDLING AND STORAGE

The regulations relating to storage premises apply to workshops where the product is handled.

Handling:

Handle in well ventilated areas.

Fire prevention:

Prevent access by unauthorised personnel.

Storage:

Stock between 5°C and 27°C in a dry, well ventilated place

8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Technical measures:

Personnel shall wear regularly laundered overalls.

Exposure limit values per 2006/15/CE, 2000/39/EC and 98/24/EC:

Substance in this category unknown.

Hand protection:

Impervious gloves

Eye and face protection:

Safety glasses with side-shields.

9 - PHYSICAL AND CHEMICAL PROPERTIES

Density:	= 1
Acid/base character of preparation:	neutral.
Solubility of preparation in water:	Dilutable.
Vapour tension at 50°C of volatile constituents:	Below 110 kPa (1.10 bar).
Physical state:	fluid liquid
Flash point interval:	not relevant.
When a pH measure is possible, it has a value of:	not stated.
Self-ignition temperature:	not relevant.
Decomposition temperature:	not relevant.
Melting temperature interval:	not relevant.
Average distillation temperature of solvents contained:	not relevant.

10 - STABILITY AND REACTIVITY

The preparation is stable at the handling and storage conditions recommended per § 7 of the safety data sheet,

Conditions to avoid:

External storage.

Materials to avoid:

Oxidising agents, strong acids and bases.

Hazardous decomposition products:

Thermal decomposition may yield CO, CO2 and other toxic fumes.

11 - TOXICOLOGICAL INFORMATION

The preparation contains no substance classed as hazardous per directive 67/548/EEC.

12 - ECOLOGICAL INFORMATION

No ecological data on the product itself is available.

13 - DISPOSAL CONSIDERATIONS

Do not pour into drains or waterways.

14 - TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport

15 - STATUTORY INFORMATION

This preparation was classified in compliance with the directive known as <All preparations> 1999/45/EC and its adaptations

In addition directive 2001/59/EC with the 28° adaptation of directive 67/548/EEC (Hazardous substances) have been taken into account.

16 - OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties

Full text of risk phrases appearing in section 2: