

SAFETY DATA SHEET (91/155/EEC - ISO 11014-1) Version: N°2 (21/06/2004) Name: TOUCAN FASTOLITE 67-00 SERIES - PD12.5.023

Date: 10/08/2004 Page 1/4 Revision: N°5 (16/04/2002) Company: Sun Chemical Screen

SAFETY DATA SHEET

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

Preparation:

Name: TOUCAN FASTOLITE 67-00 SERIES.

Product code: PD12.5.023.

Company/business:

Registered company name: Sun Chemical Screen. Address: Cow Lane.WD2 6PL.Watford, Hertfordshire.UK.

Telephone: +44 (0)1761 408646. Fax:+44 (0)1761 414177. Telex:.

Emergency telephone No.: +44 (0)1761 408646 Association/Organisation: Manufacturer of Printing Inks.

Normal use:

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:

INDEX 603-014-00-0 CAS 111-76-2 CE 203-905-0 ETHYLENE GLYCOL MONOBUTYL ETHER | Concentration >=10.00% and <25.00%. Symbol: Xn R: 20/21/22-36/38

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.

Other components:

INDEX 649-424-00-3 CAS 64742-94-5 CE 265-198-5 SOLVENT NAPHTHA (PETROLEUM), HEAVY AROM. | Concentration >=10.00% and <25.00%. Symbol, Xn R:

3 - IDENTIFICATION OF HAZARDS

This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site Possibility of irritation to the eyes and skin.

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 exposure by inhalation.

If a large quantity is inhaled, move the patient into the fresh air and keep him/her warm and still.

In the event of splashes or contact with eyes.

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

Refer the patient to an ophthalmologist, in particular if there is any redness, pain or visual impairment.

In the event of splashes or contact with skin.

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

DO NOT use solvents or thinners.

In the event of swallowing.

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Export Classification: DE AVVV UNCLED From this watermark classification supersedes any and all other export classifications or classification mark

Status: Keleased

Name: TOUCAN FASTOLITE 67-00 SERIES - PD12 5 023

Date: 10/08/2004 Page 3/4 Revision: N°5 (16/04/2002) Company: Sun Chemical Screen

Wear safety goggles.

Provide eye washes in workshops where the product is constantly handled

Skin protection.

For further information, see § 11 of S.D.S. - Toxicological information.

9 - PHYSICAL AND CHEMICAL PROPERTIES

> 1 Density: Acid/base character of preparation: neutral

Solubility of preparation in water: Insoluble Vapour tension at 50°C of volatile constituents: Below 110 kPa (1.10 bar).

Physical state: fluid liquid

Flash point interval: 55°C. < Flash point: <= 61°C.

When a pH measure is possible, it has a value of: not stated. Self-ignition temperature: 350 °C Decomposition temperature: not relevant. Melting temperature interval: not relevant. 185 °C. Average distillation temperature of solvents contained:

Flash point: 60.00 °C

10 - STABILITY AND REACTIVITY

When exposed to high temperatures, the preparation may release dangerous decomposition products such as carbon monoxide and dioxide, smoke and nitrogen

Conditions to avoid:

Heat, sparks, flame.

Materials to avoid:

Oxidising agents, strong acids and bases.

11 - TOXICOLOGICAL INFORMATION

Exposure to fumes from solvents contained in the preparation beyond the exposure limits stated may produce effects harmful to health, such as: Irritation of mucous membrane and respiratory system, kidneys, liver and central nervous system

Symptoms produced will include headaches, numbness, dizziness, fatigue, muscular asthenia and, in extreme cases, loss of consciousness.

Prolonged or repeated contact with the preparation may strip the skin of its natural oil and thus cause non-allergic dermatitis on contact and absorption through the epidermis.

Splashes in the eves may cause irritation and reversible damage

It is generally agreed that substances contained are likely to cause the appearance of major lesions which persist for at least twenty-four hours after application to the

and are likely to cause significant irritation which lasts for at least twenty four hours after application to the healthy, unbroken skin of an animal for a period of up to 4 hours

2-butoxyethanol and its acetate are absorbed directly through the skin and have harmful effects on the blood.

12 - ECOLOGICAL INFORMATION

No ecological data on the product itself is available.

The product must not be allowed to run into drains or waterways.

13 - DISPOSAL CONSIDERATIONS

Do not pour into drains or waterways.

Codes of wastes (Decision 2001/573/EC, Directive 75/442/EEC, Directive 91/689/EEC on hazardous waste):

08 03 12 * waste ink containing dangerous substances

14 - TRANSPORT INFORMATION

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

UN1210=PRINTING INK RELATED MATERIAL (including printing ink thinning or reducing compound), flammable

ADR/RID Class Code Pack gr. Label Ident 10 Provis 163-640E F1 Ш 3 30 LQ7

Not subject to this regulation if Q < 450l.

IMDG Class 2°Label Pack gr. LQ **EMS** Provis. Ш 5 I F-F S-D 163 223 955 3

Not subject to this regulation if Q < 30I

Marine Pollutant P



Cargo Class 2°Label Pack gr. Passagei Passager Cargo note PD12.5.023

Date: 10/08/2004 Page 4/4 Revision: N°5 (16/04/2002) Company: Sun Chemical Screen

3 Ш 309 60 L 310 220 L A3, A72 3 Ш Y309 10 L

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/EC (Hazardous substances) have been taken into account. This product is not classed as flammable

Preparation classification.

Irritant



Particular hazards associated with the preparation and safety recommendations:

R 36/38 Irritating to eyes and skin

S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S 37 Wear suitable gloves.

Marine Pollutant P.

Particular provisions:

None

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

Full text of risk phrases appearing in section 2:

R 20/21/22 Harmful by inhalation, in contact with skin and if swallowed.

R 36/38 Irritating to eyes and skin.

R 65 Harmful. may cause lung damage if swallowed.