

## SAFETY DATA SHEET

### I - IDENTIFICATION OF PREPARATION AND COMPANY/BUSINESS

**Preparation:**

Name: TURQUOISE CELLUSOL L2J 200%.

Product code: 449117.

**Company/business**

Registered company name: STEINER SAS.

Address: 9, Route de Rouen - H.P 1161.27950.SAINT-MARCEL.FRANCE,

Telephone: 33 (0) 2.32. 64.58.40. Fax: 33 (0) 2.32.64.58.49. T'cJcx.,

Emergency telephone No.: 33 (0) 1.45.42.59.59.

Association/Organization: I.N.R.S.

### 2 - INFORMATION REGARDING CONSTITUENTS

**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,

**Other components;**

Concentrated solution of DIRECT BLUE 86 in water.

### 3 - IDENTIFICATION OF HAZARDS

This preparation is not classed as hazardous to health by directive 88/379/EEC.

This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site

### 4 - FIRST AID.

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

### 5 - FIRE-FIGHTING MEASURES

Not relevant.

**Special equipment for fire-fighting personnel.**

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 - MEASURES TO RETAKEN IN THE EVENT OF ACCIDENTAL SPILLAGE

### Safety precautions:

Consult the safety measures listed under headings 7 and 8.

### Environmental safety precautions:

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatom earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

### Cleaning methods:

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,

### Fire prevention:

Prevent access by unauthorized personnel,

## 8 - EXPOSURE CONTROL - PERSONAL SAFETY

### Technical measures.

Personnel shall wear regularly laundered overalls.

### Exposure limits per INRS ND 2098-174-99 and ND 2114-176-99;

Substance in this category unknown.

## 9 - PHYSICAL PROPERTIES

Density:	> 1
Acid/base character of preparation:	slightly basic.
Solubility of preparation in water	Soluble.
Vapour tension at 50C of volatile constituents.-	Below 10 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,

## 11 - TOXICOLOGICAL INFORMATION

The preparation contains no substances 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 labeling.

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> 88/379/EEC and its adaptations.

In addition directive 98/98/EC with the 25\* adaptation of directive 67/548/EC (Hazardous substances) have been taken into account.

### **Particular hazards associated with the preparation and safety recommendations.**

S41 In case of fire and/or explosion do not breathe fumes,

## 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 I 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