Compcat Dry™ TC MSDS: 1 000 166 1 000 167 1 002 877

Page 1 of 5

# EC-Material Safety Data Sheet (according 91/155/EWG)

## 1. Chemical identification of the preparation and company

Product Trading name: Compact Dry™ TC

name: Compact Dry Total Count

Article number: 1 000 166/1 000 167/1 002 877

Field of application: Hygiene analysis
Date of issue: 28.01.2004

Date of revision:

Supplier: HyServe

Seeshaupter Strasse 27

82393 Iffeldorf Deutschland

Phone: +49 (0)8856 802 0588 Fax: +49 (0) 8856 802 0339 Information in case of emergency: +49 (0) 8856 802 0588

### 2. Composition/information on ingredients

The product described is a pure substance: no

Chemical Characterization: see below

(Dangerous) Components: with the used amounts: none

Compact Dry TC, dry plate

compact 2.7 1.67 a.7 plate						
CAS-No.	designation	content	Kb 1	Kb 2	Kb 3	Risk
		[%]				regulations
						component
298-96-4	2,3,5	< 0.1	F	n/a	n/a	11
	Triphenyltetrazolium -					
	chloride /TTC)					

n/a: not applicable

### 3. Hazard identification

Basing on the concentrations in the composition it is not an hazardous product in terms of directive 1999/45/EG.

## 4. First aid measures

If inhaled: Remove to fresh air.

In case of skin contact: Flush with copious amount of water.

*In case of contact with eyes:* Flush with copious amount of water while separating the eyelids with fingers. If irritations appear and persist call a physician.

Compcat Dry™ TC MSDS: 1 000 166

1 000 167

1 002 877

Page 2 of 5

If swallowed: Flush with copious amount of water. Call a physician.

## 5. Fire fighting

Extinguishing media:

water, CO<sub>2</sub>, foam, powder

# 6. Spillage, accidental release

Personal precautions:

Avoid swallowing; do not store together with food.

Environment precautions:

Avoid release into sewerage.

Procedures for clean-up/absorption:

Sweep up with cellulose and hold for waste disposal.

## 7. Handling and storage

Handling:

No special requirements

Storage:

Dry. At  $+5^{\circ}$ C to  $+30^{\circ}$ C.

## 8. Exposure controls/personal protection

Threshold value for maintenance of industrial health and safety standards:

Application of minimum protective standards are mandatory.

Personal protection:

Protection wear according to national laboratory regulations are sufficient for personal safety (coat, safety goggles, shoes, disposable gloves (latex)).

After finishing work, wash hands and use preventing skin care.

## 9. Physical and chemical properties

Appearance: filled styrol plate: solid

Color: lyophilized medium: yellowish

Odour: no data available

Compcat Dry™ TC MSDS: 1 000 166

1 000 167 1 002 877

Page 3 of 5

value/range unit method

pH: not determined boiling point/-range:not determined flammability: not determined explosive properties:not explosive vapor pressure: not determined relative density: not determined

solubility in water: lyophilized medium: gelating with aqueous solutions

# 10. Stability and reactivity

Avoidable conditions:

nothing known

Avoidable substances:

nothing known

Dangerous decomposition products:

nothing determined

Further declarations:

none

# 11. Toxicological information

Toxicity data:

not determined

Further statements regarding the toxicological effects:

The components in the preparation are used in such low concentrations that with proper handling and use no toxicological effects are expected.

Further declarations:

Handle the product with for chemicals usual care.

### 12. Ecological information

Ecotoxicological effects:

Quantitative data of the ecological impact of this composition are not yet known.

Biological degradability:

not known

Biological effects:

not known

The product should not get into environmental waters, sewage or soil. In case of accidental release flush or dilute with copious amounts of water.

### 13. Disposal considerations

### Product:

There are no uniform regulations for disposal of chemical within the member states of the EC. Contact a licensed professional waste disposal service for dispose of this material. Observe all federal, state and local environmental regulations.

#### Packaging:

Dispose according the regulations of the public authorities. Contaminated packaging has to be treated like the composition. If not otherwise regulated by public authorities, not contaminated packaging can be treated like household waste or brought to recycling procedures.

## 14. Transport information

Land transport: GGVS, GGVE, ADR, RID

class: --designation: ---

Inland ship transport: ADN, ADNR class: ---

Ocean shipping transport: IMDG, GGVSee

class: --EmS: --MFAG: --designation: ---

Air transport: ICAO, IATA

class: --designation: ---

This product is no matter of the shipping regulations.

Compcat Dry™ TC MSDS: 1 000 166 1 000 167

1 002 877

Page 5 of 5

# 15. Regulatory information

Indication following the EC directives:

Symbols: --Risk regulations: --Safety Regulations: ---

Note:

The Product is not under duty for indication according the EC directive 67/548 and 1999/45 EG.

## 16. Other information

The specifications basing on the up to date knowledge and serve to describe the product with regard to the necessary safety precautions. It is no assurance for properties of the specified product.