

# EC-Safety Data Sheet conforming to 1907/2006/EG, Article 31

Carl Martin GmbH - Neuenkamperstr. 80-86 - 42657 Solingen - Germany

Telefon: +49 (0)212 / 810044 - Telefax: +49 (0)212 / 87345

E-Mail: [info@carlmartin.de](mailto:info@carlmartin.de) - Internet: [www.carlmartin.de](http://www.carlmartin.de)



## **1. Commercial Product Name and Company/Manufacturer**

1.1 Carl Martin - 990

1.2 Product Application

High temperature oil-pen for instrument care

## **2. Hazards Identification**

2.1 Classification

No health hazards known. Product may be used for lubrication of food processing equipment.

2.2 Information pertaining to particular dangers for man

Is improbable, that the product leads to eye irritations, to a provoking the skin, to an endangerment of the respiratory organs, to a provoking of the lungs or that swallowing leads to effects injurious to health.

2.3 Information pertaining to particular dangers for environment

Although no environmental damages and bioaccumulations were expected, withdrawing should be avoided into the environment. Into drains to arrive do not leave

## **3. Composition - Information on Ingredients**

3.1 Composition - Information on Ingredients

Mixture from food grade synthetic base fluid and food grade additives. Contains only FDA cleared components.

Meets USDA H1. Contains Amines Phosphates for increasing extreme pressure ability.

Treatment conforms to FDA prescription for Lubricants with incidental food contact.

## **4. First Aid Measures**

4.1 General Instructions

Remove victim from danger zone, without exposing yourself to any personal risk. Remove wetted clothing and shoes and clean items before using them again.

4.2 After Inhalation

Not applicable.

4.3 After Skin Contact

Wash with soap and water.

4.4 After Eye Contact

Flush with water

4.5 After Ingestion

Do not induce vomiting. Seek medical advice

4.6 Symptoms and effects

No

4.7 Instructions for attending physician

Prolonged or repeated exposure may cause skin discomfort.

## **5. Fire-Fighting Measures**

5.1 Extinguishing media – Usable

Water Spray, Powder, Alcohol Foam, Sand, CO2

5.2 Extinguishing media - Not usable

Waterjet

5.3 Special personal protection

No

5.4 Further information

Water may cause splattering.

## **6. Accidental Release Measures**

6.1 Special Personal Protection

Use oil-proofed clothing

6.2 Special Environmental Protection

Do not expose to environment or in effluent water.

6.3 Absorbing Materials

Use oil sucking materials f.e chemical absorbents.

6.4 Cleaning Methods

Take up mechanically.

## **7. Handling and Storage**

7.1 Handling

No special steps

7.2 Storage

No special steps

## **8. Exposure Controls / Personal Protection**

8.2 Eye Protection

None required

8.3 Skin Protection

None required

8.4 Respiratory Protection

None required

8.5 Technical Protection

None required

## **9. Physical and Chemical Properties**

9.1 Appearance Form Liquid

# EC-Safety Data Sheet conforming to 1907/2006/EG, Article 31

Carl Martin GmbH - Neuenkamperstr. 80-86 - 42657 Solingen - Germany

Telefon: +49 (0)212 / 810044 - Telefax: +49 (0)212 / 87345

E-Mail: [info@carlmartin.de](mailto:info@carlmartin.de) - Internet: [www.carlmartin.de](http://www.carlmartin.de)



## 9.2 Color

Transparent

## 9.3 Appearance

Like oil

## 9.4 Odour

Without

## 9.6 Boiling Point / Boiling Range

--°C

## 9.7 Melting Point / Melting Range

-15°C

## 9.8 Flash Point

260°C

## 9.14 Water Solubility

No

## **10. Stability und Reactivity**

### 10.1 Stability

This product is stable in normal-use temperatures and will not react violently with water

### 10.2 Conditions to be avoided

No

### 10.3 Substances to be avoided

No

## **11. Toxicological Information**

### 11.1 Toxicological Tests

Under current criteria, this material is considered to be non-hazardous (is not to be marked).

### 11.2 At Eye Contact

No hazard.

### 11.3 At Skin Contact

No hazard.

### 11.4 At Inhalation

no data available

### 11.5 At Ingestion

May cause sickness and vomiting.

## **12. Ecological Information**

### 12.1 Ecological Information

Product is WGK 2. Don't let into canalisation.

## **13. Disposal Considerations**

### 13.1 Disposal Considerations

EAK Waste Product Code : 130205

## **14. Transport Information**

### 14.1 UN-No No

### 14.2 Land Transport ADR/GGVS RID/GGVE

No

### 14.3 Sea Transport ADN/IMDG/GGVSee

No

### 14.4 Air Transport IATA/ICAO

No

### 14.5 Other

No transport regulations.

## **15. Regulatory Information**

### 15.1 Limits for Disposal at Places of Employment

No MAK Values defined

### 15.2 Characterisation symbols

No Precautionary Labels.

### 15.5 Further Prescriptions

WGK 1

## **16. Further Information**

### 16.1 Further Information

Although the information on this safety sheet is based on the by us known and reliable considered information, we can neither accept any responsibility for the use of it. Please contact us if more infos are needed.