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# EG-Safety-Data-Sheet

according 91/155/EWG

Product Name: FLUID FILM WRO-EP

Product Number:4013Date : 12.01.2012Supplier :HODT Korrosionsschutz GmbHRevision : 08.08.12

## 1 Identification of The Substance/Preparation & Supplier

1.1 Product Name: FLUID FILM WRO-EP

Product Type: Grease, Wire Rope - Exposed Gear, NSN-9150-00-530-6814

1.2 Supplier:

**HODT Korrosionsschutz GmbH** 

Flurstrasse 8 – 21465 Wentorf bei Hamburg

Tel.: 0049 - 40 - 72904030 Fax: 0049 - 40 - 72904059

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#### 2 Composition/Information on Ingredients

Contains no solvents or known carcinogens.

Hazardous components : Concentration :

N/A

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#### 3 <u>Hazards Information</u>

**Eye Contact :** May cause mild irritation.

**Skin Contact**: Prolonged contact could cause irritation.

**Inhalation:** Significant levels of vapor not likely to occur in normal use.

**Ingestion:** No information available.

4 First Aid Measures

**Eye Contact**: Flush with plenty of clean water for at least 15 minutes. If irritation persists,

obtain medical attention.

**Skin Contact**: Wipe excess material from the skin with a cloth, followed by washing with

soap and water. A waterless skin cleanser is beneficial in removing the

material from the skin.

**Inhalation:** If respiratory symptoms develop, move victim away from source of exposure

and into fresh air. If symptoms persist, seek medical attention.

**Ingestion:** If symptoms develop, seek medical attention.

## 5 Fire Fighting Measures

**Flammability:** Combustible. Will not readily ignite.

**Extinguishing Media**: Extinguish with dry chemical, CO2, water spray, foam, sand or earth.

Water and foam may cause frothing.

Special

**Considerations:** No special considerations. Fire fighters should enter area wearing

positive pressure respiratory protection.

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#### 6 Accidental Release Measures

Do not allow product to enter drains or water courses. Transfer bulk of material into another container. Absorb remaining residue with proper absorbents such as earth or vermiculite. Sweep up and dispose of as solid waste in accordance with applicable regulations.

#### 7 <u>Handling and Storage</u>

**Storage Temperature**:  $0 - 49^{\circ}$ 

**Storage Precautions**: No special requirements. Keep in closed containers.

**Handling:** Avoid contact with skin and eyes. Observe good standards of

industrial hygiene.

#### 8 Exposure Controls/Personal Protection

**Engineering Measures:** Provide forced air ventilation when applying in confined spaces. **Respiratory Protection:** Unlikley to be necessary. Use approved chemical filter respirator.

**Eyes:** Safty glasses or chemical eye goggles are suggested. **Hand:** Non-natural, non-butyl rubber gloves are recommended.

**Skin:** Use protective clothing. Remove contaminated clothing and wash

the affected area with soap and water.

**Exposure Limits**: Not determined.

#### 9 Typical Physical and Chemical Properties

Appearance: Green, black gel.
Odor: Mild piney odor.
Water Solubility: Not soluble.

**pH Neat:** 7,3 **Specific Gravity (25℃):** 0.935

Freezing Point: Not determined. Vapor Pressure: Not determined. Boiling Point: Not determined. Flash Point: 254% (COC)

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## 10 Stability and Reactivity

**Stability:** Stable under normal conditions.

Hazardous polymerization will not occur.

**Hazardous Decomposition Products**: Combustion can produce a variety of compounds

including of sulfur, oxides of sulfur, oxides of carbon, water vapor and unidentified organic and inorganic

compounds, some of which may be toxic.

**Conditions to Avoid:** Exposed flames, high temperature sources and strong

oxidizers.

#### 11 Toxicological Information

**LD50 (Animal/Oral):** No data available.

**Health Effects:** 

**Eyes:** Mildly irritating

**Skin:** Prolonged contact could cause skin irritation

**Inhalation:** Unlikley to present be sprayed, exessive exposure due to lack of

protective gear or proper ventilation could result in pulmonary

abnormalities.

**Ingestion:** Ingestion of this product is not regarded as a significant health

hazard likely to arise in normal use.

### 12 **Ecological information**

No data available.

#### 13 <u>Disposal Recommendations</u>

Product should be disposed of via authorized waste disposal contractors in accordance with all local and national regulations.

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14 <u>Transportation information</u>

Non-hazardous.

15 Regulatory information

Safety Phrases: Children can fall into bucket and drown.

Keep children away from buckets containing even a small

amount of water.

Keep out of reach of children.

16 Other information

Do not mix with other chemicals.

This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH).

Legal Disclaimer: The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.