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Revised edition no: 01

# P-705 ATF DEXRON III

Effective Date: 15-7-2014

## 1 Identification of the Product and the company

Chemical Name : ATF Dexron III

Type of product chemical family : N/A Use : -

Producer : TLC-KOYA CHEMICALS MANUFACTURING SDN BHD

No.22 & 23, Jalan Maju 1, Cemerlang Industrial Estate, 81800 Ulu Tiram, Johor, Malaysia. Tel: 607-8675798 Fax: 607-8675799

Emergency phone nr : See producer

## 2 Hazard Identification

Hazard description : not applicable

Information pertaining to particular dangers for man and environment : not applicable

Classification system : The classification was made according to the latest editions of the EC-lists,

and expanded upon from company and literature data.

#### 3 Composition / Information on Ingredients

ATF package : 100%

#### 4 First Aid Measures

General Information : No special measure required.
Inhalation : No special precautions necessary

Skin Contact : Generlly the product does not irritate th skin.

Eye Contact : Rinse opened eye for several minutes under running water.

Swallowing : If symptoms persist, consult doctor.

## 5 Fire Fighting Measures

Suitable extinguishing agents : CO2, sand, extinguishing powder. Do not use water.

For safety reasons unsuitable extinguishing agents : Water

Special hazaqrds cause bu the material, its products of combustion or resulting gases : Carbon dioxide (CO2)

Protective equipment : Mount respiratory protective device.

## 6 Accidental Release Measures

Personal protection : Not required.

Environmental protection : Do not allow to enter sewers / surface or ground water. Cleaning / recovery : Absorb with sawdust, sand or solvent-binding material.

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#### Handling and Storage

Handling

 Information for safe handling : No special measures required : No special measure required Information about protection against explosions and fires

Storage

: Observe all storage regulations Requirements to be met bby storerooms and receptacles • Information about storage in one common storage facility : Not required. : Protect from frost and direct sunlight.

Further information about storage conditions

Storage class

Class according to regulation on flammable liquids

## Exposure controls / personal protection

 Additional information about design of technical system : No further data. Cfr. Section 7.

Components with limit value that require monitoring at the workplace:-

 Additional Information : The lists that were valid during the creation were used as basis.

• Personal protective equipment

 General protective and hygienic measures : The usual precautionary measures should be adhered to when

handling chemicals.

: Void

: Not required • Breathing equipment Protection of hands : Oil resistant gloves. Eye protection : Safety glasses.

 Body protection : Protective work clothing

#### Physical and Chemical Properties

Form : Fluid Colour : Red Odour : Mild

 Change in condition Melting point/Melting range undetermined Boiling point/Boiling range undetermined Pour point -45 °C DIN EN 6 Flash point 205 °C DIN 51376

Value/Range

Unit

Method

Self igniting Product is not selfigniting.

 Danger of explosion Product does not present an explosion hazard.

at 15°C 0,880 **DIN 51757** Density g/ml

Not miscible or difficult to mix Solubility in / Miscibility with water

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#### 10 Stability and Reactivity

Thermal decomposition / conditions to be avoided : No decomposition if used according to specifications.

Dangerous reactions
 : No dabgerous reactions known.

Dangerous product of the decomposition : Sulphur oxides (Sox)

#### 11 Toxicological Information

Acute toxicity

Primary irritant effect

• On the skin : Prolonged and/or repeated skin contact may lead to skin irritating or

possibly cause dermatitis.

On the eye : No irritating effect.

Sensitization : No sensitizing effects known.

• Additional toxicological information : When used and handled according to specifications, the product does not

have any harmful effects according to our experience and the information

provided to us.

#### 12 Ecological Information

General motes : Water hazard class 1 (Self-assessment)

slightly hazardous for water.

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

#### 13 Disposal Considerations

Product:

Recommendation : Must not be disposed of together with household garbage. Do not allow

product to reach sewage system.

Waste disposal key:

Uncleaned packagings:

Recommendation : Disposal must be made according to official regulations.

## 14 Transport Information

Transport/Additional Information : Not dangerous according to the above specifications.

## 15 Regulations

Markings according to EU guidelines:

- Observe the general safety regulations when handling chemicals.

- The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GetStoffV)

National regulations

Classification according to VbF : Void

· Water hazard class :

Water hazard class 1 (Self-assessment) : Slightly hazardous for water.

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16 Other information

NFPA hazard rating

Health : Irritation, minor residual injury (1) Flammability : Burns only if pre-heated (1)

Reactivity : N/A (0)
Special Hazard : N/A

NPCA HMIS Health : 2 Moderate hazard

PERS. Protect Index : Burns only if pre-heated (1)

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N/A - Not Applicable N/D - Not Determined

All recommendations for the use of our products, whether given by us in writing, orally, or to be implied from data or test results obtained by us, are based on the current state of our knowledge at the time such recommendations are made. When additional information is obtained, these recommendations may be updated. They may also be influenced by circumstances outside our control. Notwithstanding such recommendations, the user is responsible to determine that the product as supplied by us, is suitable for the process or purpose he intends to use it. The user of the product is solely for compliance with all laws and regulation applying to the use of the product. Since we cannot control the application, use or processing of the products, we do not accept responsibility therefore. The user shall ensure that the intended use of the products will not infringe in any party's intellectual property rights.

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