

VEEDOL INTERNATIONAL DMCC

Unit 1501 | Indigo Icon | Jumeirah Lakes Towers

P.O. Box No. 117019 | Dubai | UAE

Tel: +971-4-3688416 | Fax: +971-4-3688418

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MATERIAL SAFETY DATA SHEET

| | | |
|--|---------------|------------|
| PRODUCT NAME VEEDOL ATF DEXRON III MERCON | Sheet | 1 of 5 |
| | Revision No. | 0 |
| | Last Revision | ----- |
| | Issue Date | 11-06-2012 |

SECTION - I : PRODUCT AND COMPANY IDENTIFICATION

| | |
|----------------------------------|------------------------------|
| Trade Name | VEEDOL ATF DEXRON III MERCON |
| Manufacturer's / Supplier's Name | VEEDOL INTERNATIONAL DMCC |
| Street Address | 1501, Indigo Icon, JLT |
| City | Dubai, UAE |
| P. O. Box | 117019 |
| Emergency Telephone No. | +971 4 3688416 |

SECTION II : COMPOSITION AND INFORMATION ON INGREDIENTS

| <u>Components</u> | <u>CAS NO.</u> |
|-----------------------------------|---|
| Methacrylate co polymer | Proprietary |
| Alkoxyated long chain alkyl amine | Proprietary |
| Alkyl alkoxy AMINE | Proprietary |
| Mineral Base Oils | 64741-88-4, 64741-89-5, 64742-52-5, 64742-53-6, 64742-54-7, 64742-56-9, 64742-65-0. |

SECTION III : HAZARDOUS IDENTIFICATION

Emergency Overview

May cause eye Irritation

May cause an allergic skin reaction

Potential Health Effects

Eyes The eye irritation potential of this substance has not been determined.

Skin This substance may cause skin irritation on prolonged or frequently repeated contact. The skin sensitization potential of this product has not been determined. The systemic toxicity of this substance has not been determined. However, it should be practically non-toxic to internal organs if it gets on the skin.

Inhalation The systemic toxicity of this substance has not been determined. However, it should be practically non-toxic to internal organs if inhaled.

Ingestion If swallowed, this substance is considered practically non-toxic to internal organs.

(See Section XI for Toxicological Information)

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SECTION IV : FIRST AID MEASURES

| | |
|--------------|---|
| Eye Contact | Flush eyes with water immediately while holding the eyelids open. Remove contact lenses, if worn, after initial flushing and continue flushing for at least 15 minutes. Get medical attention if irritation persists. |
| Skin Contact | No specific first aid measures are required because this material is not expected to be harmful if it contacts the skin. As a precaution, remove clothing and shoes if contaminated. Wash skin with soap and water. Wash or clean contaminated clothing and shoes before reuse. |
| Inhalation | No specific first aid measures are required because this material is not expected to be harmful if inhaled. If exposed to excessive levels of material in the air, move the exposed to fresh air. Get medical attention if coughing or respiratory discomfort occurs. |
| Ingestion | If swallowed, give water or milk to drink and telephone for medical advice. Consult medical personnel before inducing vomiting. |

SECTION V : FIRE FIGHTING MEASURES

Flammable Properties

| | |
|---|---|
| Flash point (⁰ C) and Method | 180 ⁰ C (COC), Typical Value |
| Auto Ignition Temperature (⁰ C) | Not Estimated |

Flammability Limits

| | |
|-------------------------------|----------------|
| Upper Explosive Limit (% Vol) | Not applicable |
| Lower Explosive Limit (% Vol) | Not applicable |

| | |
|----------------------------|--|
| Extinguishing Media | Carbon Dioxide, Foam, Dry Chemical and Water Fog |
| Combustion Products | Normal combustion forms carbon dioxide and water vapour and may produce oxides of sulfur and phosphorus. Incomplete combustion can produce carbon monoxide. |
| Fire Fighting Instructions | For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus. |
| TDG Flammability | |

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| | |
|-----------------------|-------------------------------|
| Density @ 15 °C, Kg/L | 0.840 (Typical Value) |
| Pour Point (°C) | -42 (Typical Value) |
| Solubility (Water) | Negligible |
| Viscosity, cSt | 7.20 @ 100 °C (Typical Value) |

SECTION X : STABILITY AND REACTIVITY

| | |
|---------------------------------------|--|
| Conditions to avoid | No data available |
| Chemical stability | Stable |
| Hazardous decomposition products | No data available |
| Incompatibility with other substances | May react with strong oxidizing agents |
| Hazardous polymerization | Polymerization will not occur |

SECTION XI : TOXICOLOGICAL INFORMATION

Additional Toxicological Information

This product contains petroleum base oils which may be refined by various process including severe solvent extraction, severe hydrocracking or severe hydrotreating. None of the oils requires a cancer warning under OSHA, NTP and IARC

| | |
|---------------|--------------------------------------|
| Eyes | Practically non-irritating |
| Skin | Practically non-irritating |
| Oral Toxicity | No product toxicology data available |
| Inhalation | Do not cause respiratory irritation |

SECTION XII : ECOLOGICAL INFORMATION

| | |
|----------------|---|
| Eco Toxicity | Poor soluble mixture. Practically non-toxic to aquatic organisms. |
| Biodegradation | No data available |

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SECTION XIII : DISPOSAL CONSIDERATIONS

Place contaminated materials in disposable containers and dispose off in a manner consistent with applicable regulations. Contact local environmental or health authorities for disposal of this material.

Do not weld, heat or drill container. Replace cap or bung. Emptied container still contains material which may ignite with explosive violence if heated sufficiently.

SECTION XIV : TRANSPORT INFORMATION

General Information Not dangerous for conveyance under UN, IMO, ADR/RID and IATA/ICAO codes

SECTION XV : REGULATORY INFORMATION

Not Applicable

SECTION XVI : OTHER INFORMATION

DISCLAIMER

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