

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 1/29/2019

| SECTION 1: Identification | | | |
|--|---|--|--|
| 1.1. Identification | | | |
| Product form Trade name Synonym Part numbers | : Mixture : Mighty Dexron/Mercon Automatic Transmission Fluid : 0700365 : TR103 | | |
| 1.2. Recommended use and restrictions on use | | | |
| Recommended use | : Lubricants, Greases and Release Products | | |
| 1.3. Supplier | | | |
| No additional information available | | | |
| 1.4. Emergency telephone number | | | |
| No additional information available | | | |
| SECTION 2: Hazard(s) identification | | | |
| 2.1. Classification of the substance or mix | xture | | |
| GHS US classification Carcinogenicity Category 1B Full text of H statements : see section 16 | H350 May cause cancer | | |
| 2.2. GHS Label elements, including preca | utionary statements | | |
| GHS US labeling Hazard pictograms (GHS US) | | | |
| Signal word (GHS US) Hazard statements (GHS US) Precautionary statements (GHS US) | Danger H350 - May cause cancer P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P308+P313 - If exposed or concerned: Get medical advice/attention. P405 - Store locked up. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. | | |
| 2.3. Other hazards which do not result in | classification | | |

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

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SECTION 3: Composition/Information on ingredients 3.1. Substances Not applicable 3.2. Mixtures **Product identifier** % **GHS US classification** Name Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or CAS-No.: 64742-65-0 0 - 90Carc. 1B, H350 nosolvent-refining or hydrotreatment) *Chemical name, CAS number and/or exact concentration have been withheld as a trade secret Full text of hazard classes and H-statements : see section 16 **SECTION 4: First-aid measures** 4.1. Description of first aid measures First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. First-aid measures after skin contact · Wash skin with plenty of water. First-aid measures after eye contact : Rinse eyes with water as a precaution. First-aid measures after ingestion Call a poison center/doctor/physician if you feel unwell. 4.2. Most important symptoms and effects (acute and delayed) No additional information available 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures 5.1. Suitable (and unsuitable) extinguishing media Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide. 5.2. Specific hazards arising from the chemical Hazardous decomposition products in case of fire : Toxic fumes may be released. 5.3. Special protective equipment and precautions for fire-fighters Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

| SECTION 6: Accidental release measures | | | |
|--|--|--|--|
| 6.1. Personal precautions, protective equipment and emergency procedures | | | |
| 6.1.1. For non-emergency personnel | | | |
| Emergency procedures | : Ventilate spillage area. | | |
| 6.1.2. For emergency responders | | | |
| Protective equipment | : Do not attempt to take action without suitable protective equipment. | | |

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| 6.2. Environmental precautions | |
| Avoid release to the environment. | |
| 6.3. Methods and material for containment a | and cleaning up |
| Methods for cleaning up Other information | Take up liquid spill into absorbent material.Dispose of materials or solid residues at an authorized site. |
| 6.4. Reference to other sections | |
| For further information refer to section 13. | |
| SECTION 7: Handling and storage | |
| 7.1. Precautions for safe handling | |
| Precautions for safe handling Hygiene measures | Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. |
| 7.2. Conditions for safe storage, including a | any incompatibilities |
| Storage conditions | : Store in a well-ventilated place. Keep cool. |
| SECTION 8: Exposure controls/persona | al protection |
| | |
| 8.1. Control parameters | |
| 8.1. Control parameters Mighty Dexron/Mercon Automatic Transmis | |
| - | |
| Mighty Dexron/Mercon Automatic Transmis No additional information available | |
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In case of insufficient ventilation, wear suitable respiratory equipment

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Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| Physical state | : Liquid |
|---|---|
| Color | : Colorless |
| Odor | : Mixture contains one or more component(s) which have the following odour: |
| Odor threshold | : No data available |
| рН | : No data available |
| Melting point | : Not applicable |
| Freezing point | : No data available |
| Boiling point | : 665 |
| Flash point | : > 300 °F |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Flammability (solid, gas) | : Not applicable. |
| Vapor pressure | : No data available |
| Relative vapor density at 20 °C | : >1 |
| Relative density | : 0.875 |
| Solubility | : Water: < 0.1 % |
| Partition coefficient n-octanol/water (Log Pow) | : No data available |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Viscosity, kinematic | : 60 (40 °C) |
| Viscosity, dynamic | : No data available |
| Explosion limits | : No data available |
| Explosive properties | : No data available |
| Oxidizing properties | : No data available |
| | |

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

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10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

| Acute toxicity (oral) | : | Not classified |
|-----------------------------------|---|-------------------|
| Acute toxicity (dermal) | : | Not classified |
| Acute toxicity (inhalation) | : | Not classified |
| Skin corrosion/irritation | | Not classified |
| Serious eye damage/irritation | : | Not classified |
| Respiratory or skin sensitization | : | Not classified |
| Germ cell mutagenicity | : | Not classified |
| Carcinogenicity | : | May cause cancer. |
| Reproductive toxicity | : | Not classified |
| STOT-single exposure | : | Not classified |
| STOT-repeated exposure | : | Not classified |
| Aspiration hazard | : | Not classified |
| Viscosity, kinematic | : | 60 (40 °C) |
| | | |

| SECTION 12: Ecological information | | |
|--|--|--|
| 12.1. Toxicity | | |
| Ecology - general : | The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. | |
| 12.2. Persistence and degradability | | |
| Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment) (64742-65- 0) | | |
| Persistence and degradability | Biodegradability in water: no data available. | |
| 12.3. Bioaccumulative potential | | |
| Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment) (64742-65- 0) | | |
| Partition coefficient n-octanol/water (Log Pow) | 3.9 – 6 (Calculated) | |
| Bioaccumulative potential | No bioaccumulation data available. | |
| 12.4. Mobility in soil | | |
| No additional information available | | |
| 12.5. Other adverse effects | | |

No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods

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| SECTION 14: Transport information | |
|--|--|
| In accordance with DOT / TDG / IMDG / IATA | |
| 14.1. UN number | |
| Not regulated for transport | |
| 14.2. UN proper shipping name | |
| Proper Shipping Name (DOT) Proper Shipping Name (TDG) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) | Not applicable Not applicable Not applicable Not applicable |
| 14.3. Transport hazard class(es) | |
| DOT Transport hazard class(es) (DOT) | : Not applicable |
| TDG Transport hazard class(es) (TDG) | : Not applicable |
| IMDG Transport hazard class(es) (IMDG) | : Not applicable |
| IATA Transport hazard class(es) (IATA) | : Not applicable |
| 14.4. Packing group | |
| Packing group (DOT) Packing group (TDG) Packing group (IMDG) Packing group (IATA) | Not applicable Not applicable Not applicable Not applicable |
| 14.5. Environmental hazards | |
| Other information | : No supplementary information available. |
| 14.6. Special precautions for user | |
| DOT No data available | |
| TDG No data available | |
| IMDG No data available | |
| IATA No data available | |
| 14.7. Transport in bulk according to Annex | II of MARPOL 73/78 and the IBC Code |
| Not applicable | |

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SECTION 15: Regulatory information

15.1. US Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):

| Name | CAS-No. | Listing | Commercial status | Flags |
|---|------------|---------|----------------------|-------|
| Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment) | 64742-65-0 | Present | Active | |

15.2. International regulations

CANADA

Mineral oil, petroleum distillates, solvent-dewaxed heavy paraffinic (mild or nosolvent-refining or hydrotreatment) (64742-65-0)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

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| Full text of H-phrases | | | |
|------------------------|------------------|---|--|
| H350 | May cause cancer | | |
| NFPA health hazar | d | : 1 - Materials that, under emergency conditions, can cause significant irritation. | |
| NFPA fire hazard | | : 1 - Materials that must be preheated before ignition can occur. | |
| NFPA reactivity | | : 0 - Material that in themselves are normally stable, even under fire conditions. | |
| Hazard Rating | | | |
| Health | | : 1 Slight Hazard - Irritation or minor reversible injury possible | |
| Flammability | | : 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 F. (Class IIIB) | |
| Physical | | : 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives. | |
| Personal protection | I | B - Safety glasses, Gloves | |
| Safety Data Sheet | (SDS), USA | | |

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.