

I. PRODUCT AND COMPANY IDENTIFICATION

Product Name: TRAVELLERS MULTIPURPOSE AUTOMATIC TRANSMISSION FLUID

Revision Date: 2007-06-15 05:06:53

Product Code: TS06DX2G

Emergency Phone: (800) 424-9300 (202) 483-7616 (CHEMTREC)

Poison Control Center: (800) 222-1222

Company: TRACTOR SUPPLY CO.

200 Powell Place

Brentwood, TN 37027 **Information Phone:** 1-877-872-7721

Revision Number: 4

II. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name % CAS # OSHA Exposure Limits
Distillates, hydrotreated heavy paraffinic 60 - 90 64742-54-7 No PEL established

Dimethylbenzene 1 - 5 1330-20-7 100 ppm TWA; 435 mg/m3 TWA

Components not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication

Standard).

III. HAZARDS IDENTIFICATION

Immediate (Acute) Health Effects by Route of Exposure:

Inhalation Irritation: Inhalation of vapors (generated at high temperatures only) or oil mist may cause mild

irritation of the nose, throat, and respiratory tract.

Skin Contact: Lubricating oils are generally considered no more than minimally irritating to the skin.

Eye Contact: Lubricating oils are generally considered no more than minimally irritating to the eyes.

May cause slight irritation of the eyes.

Ingestion Irritation: Although this product has a low order of acute oral toxicity, aspiration of minute

amounts into the lungs during ingestion or vomiting may cause mild to severe pulmonary

injury and possibly death.

Ingestion Toxicity: Lubricating oils are generally no more than slightly toxic if swallowed.

Long-Term (Chronic) Health Effects:

Reproductive andNo data available to indicate product or any components present at greater than

Developmental Toxicity: 0.1% may cause birth defects.

Mutagenicity: No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

Skin Contact: Prolonged and repeated contact may result in defatting and drying of the skin

that may cause various skin disorders such as dermatitis, folliculitis, or oil acne.

Other adverse effects not expected from brief skin contact.

HMIS Ratings:

Health: 1
Flammability: 1
Reactivity: 0
PPE: B

0 - Least 1 - Slight 2 - Moderate 3 - High 4 - Extreme

IV. FIRST-AID MEASURES



Inhalation: Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If

not breathing, give artificial respiration and have a trained individual administer oxygen.

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Get medical attention immediately.

Eyes: Flush with water. If irritation occurs, get medical attention. Rest eyes for 30 minutes. If

redness, burning, blurred vision, or swelling occur, transport to nearest medical facility for

additional treatment.

Skin Contact: Remove contaminated clothing and shoes and wipe excess from skin. Flush skin with

water, then wash with soap and water. If irriation occurs, get medical attention. Do not reuse clothing until cleaned. If redness, swelling, pain, and/or blisters occur, transport to

the nearest medical facility for additional treatment.

Ingestion: Minimal risk of harm if swallowed. Do not induce vomiting. Seek medical attention

immediately. Provide medical care provider with this MSDS.

Notes to Doctor: Aspiration during swallowing or vomiting may severely damage the lungs.

V. FIRE FIGHTING MEASURES

Flammability Summary: Combustible at elevated temperatures

Extinguishing Media: Use alcohol resistant foam, carbon dioxide, or dry chemical when

fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the surface of the fire. Do Not direct a stream of water into the hot burning

liquid.

Fire and/or Explosion Hazards: Material may be ignited only if preheated to temperatures above the

high flash point, for example in a fire.

Fire Fighting Methods and Protection: Do not enter fire area without proper protection including self-

contained breathing apparatus and full protective equipment. Use

methods for the surrounding fire. Carbon dioxide, Carbon monoxide

Flash Point: 207 deg. C, [405 deg. F]

VI. ACCIDENTAL RELEASE MEASURES

Hazardous Combustion Products:

Personal Precautions and Equipment: No health affects expected from the clean-up of this material if contact

can be avoided. Follow personal protective equipment recommendations found in Section VIII of this MSDS

Methods for Clean-up: Prevent the spread of any spill to minimize harm to human health and

the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section VIII at a minimum. Dike with suitable absorbent material like granulated clay.

Gather and store in a sealed container pending a waste disposal

evaluation.

VII. HANDLING AND STORAGE

Handling Technical Measures and

Precautions:

Storage Technical Measures and Store in a

Conditions:

Mildly irritating material. Avoid unnecessary exposure.

Store in a cool dry ventilated location. Isolate from incompatible materials and conditions. Keep container(s) closed. Do not expose to

extreme temperatures or flames.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures: No exposure limits exist for the constituents of this product. No engineering controls

are likely to be required to maintain operator comfort under normal conditions of use.



Respiratory Protection: No respiratory protection required under normal conditions of use.

Eye Protection: Wear safety glasses when handling this product if there is a likelihood of contact with

eyes.

Skin Protection: Not normally considered a skin hazard. Where use can result in skin contact, practice

good personal hygiene. Wash hands and other exposed areas with mild soap and water

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before eating, drinking, and when leaving work.

Gloves: Neoprene

Control Parameters:

Chemical NameACGIH TLV-TWAACGIH STELIDLHDistillates, hydrotreated heavy paraffinicNo TLVNDDimethylbenzene100 ppm TWA150 ppm STELND

OSHA PEL TWA for oil mist is 5mg/m3, ACGIH TLV TWA for oil mist is 5mg/m3, ACGIH STEL for oil mist is

10mg/m3

IX. PHYSICAL AND CHEMICAL PROPERTIES

pH: ND

Solubility in Water: Not determined

Specific Gravity: 0.917
Bulk Density: 7.177

Flash Point: 207 deg. C

X. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to Avoid:Temperatures above the high flash point of this combustible

material in combination with sparks, open flames, or other

sources of ignition.

Materials to Avoid/Chemical Incompatibility:

Hazardous Decomposition Products:

Strong oxidizing agents

Carbon monoxide, sulfur oxides, aldehydes, and other

petroleum decomposition products in the case of incomplete combustion. Oxides of nitrogen, phosphorus, calcium, copper, magnesium, sodium, and hydrogen sulfide may also be present.

XI. TOXICOLOGICAL INFORMATION

Component Toxicology Data (NIOSH):

Chemical Name CAS Number LD50/LC50

Petroleum distillates, hydrotreated heavy

64742-54-7

Oral LD50 Rat: >15 g/kg; Dermal LD50 Rabbit: >5 g/kg

paraffinic

Xylene 1330-20-7

Inhalation LC50 Rat: 5000 ppm/4H; Oral LD50 Rat: 4300 mg/kg;

Dermal LD50 Rabbit: >1700 mg/kg

XII. ECOLOGICAL INFORMATION

Overview: Moderate ecological hazard. This product may be dangerous to plants and/or

wildlife.

Mobility:No dataPersistence:No dataBioaccumulation:No dataDegradability:No data



XIII. DISPOSAL CONSIDERATIONS

Disposal of Packaging: Recycle containers whenever possible.

Disposal Methods: Dispose of according to Federal, State, Local, or Provincial regulations. Recycle

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used oil.

XIV. TRANSPORTATION INFORMATION

DOT & IMDG: NOT RESTRICTED

XV. REGULATORY INFORMATION

TSCA Status: A component (or components) of this product is not listed on the TSCA Inventory of

Existing Chemical Substances.

| Chemical Name | CAS# | Regulation | % Range |
|------------------------------|-----------|--------------------------|---------|
| Benzene, dimethyl- CERCLA RQ | 1330-20-7 | 100 lb final RQ; 45.4 kg | |
| | final RQ | | |
| Xylene (mixed isomers) | 1330-20-7 | SARA 313 | 1 - 5 |
| ethylbenzene | 100-41-4 | SARA 313 | 0.1 - 1 |
| Ethyl benzene | 100-41-4 | CA Prop 65 - Cancer | 0.1 - 1 |
| Xylene | 1330-20-7 | Massachusetts RTK List | 1 - 5 |
| Xylenes (o-, m-, p- isomers) | 1330-20-7 | New Jersey RTK List | 1 - 5 |
| Benzene, dimethyl- | 1330-20-7 | Pennsylvania RTK List | 1 - 5 |

XVI. ADDITIONAL INFORMATION

Disclaimer:

This material safety data sheet and the information it contains is offered to you in good faith as accurate. We have reviewed any information contained in the data sheet which we have received from outside sources and we believe the information to be correct, but cannot guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product in a safe manner and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as permission or recommendation for the use of any product in a manner that might infringe existing patents. No warranty is made, either expressed or implied.