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### SECTION 1:IDENTIFICATION

## 1.1. Product Identifier

**Product Form:** Mixture

Product Name: SuperS SuperSyn Trans Fluid 40

Synonyms: Transmission Fluid

#### 1.2. Intended Use of the Product

Transmission Fluid

#### 1.3. Name, Address, and Telephone of the Responsible Party

#### Company

Smitty's Supply, Inc. PO BOX 530 Roseland, LA 70456 985-748-8214 www.smittysinc.net

#### 1.4. Emergency Telephone Number

Emergency Number : 1-800-424-9300, CHEMTREC

#### **SECTION 2: HAZARDSIDENTIFICATION**

# 2.1. Classification of the Substance or Mixture Classification (GHS-US)

Not Classified

Full text of H-phrases: see section 16

#### 2.2. Label Elements

**GHS-US Labeling** 

Hazard Pictograms (GHS-US) : Not Classified

Signal Word (GHS-US) : None
Hazard Statements (GHS-US) : None

Precautionary Statements (GHS-US) : Prevention

P273: Avoid release into the environment.

Response

P391: Collect Spillage

Storage None Disposal

P501 - Dispose of contents/container in accordance with local, regional, national, and

international regulations.

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#### 2.3. Other Hazards

None Noted

#### 2.4. Unknown Acute Toxicity (GHS-US)

20.73 percent of the mixture consists of ingredient(s) of unknown acute toxicity.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1. Substances

Not applicable

#### 3.2. Mixture

Name	Product Identifier	% (w/w)	Classification (GHS-US)
heavy paraffinic, Distillates, petroleum, hydrotreated heavy paraffinic	(CAS No) 64742-54-7	86 – 95%	Asp. Tox. 1, H304
Additive Mixture, Proprietary	(CAS No) unknown	5 – 14%	Not Classified

<sup>\*</sup>The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200].

Full text of H-phrases: see section 16

#### **SECTION 4: FIRST AIDMEASURES**

#### 4.1. Description of First Aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

**Inhalation** • Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing. Do not use mouth-to-mouth method if victim inhaled the substance; give artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If signs/symptoms continue, get medical attention.

**Skin** • In case of contact with substance, immediately flush skin with running water for at least 20 minutes. Remove clothing and wash thoroughly before use. If irritation develops and persists, get medical attention.

**Eye** • In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.

**Ingestion** • Do NOT induce vomiting. Do not use mouth-to-mouth method if victim ingested the substance. If any of the following delayed signs and symptoms appear within the next 6 hours, transport to the nearest medical facility: fever greater than 101° F (38.3°C), shortness of breath, chest congestion or continued coughing or wheezing. If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

# 4.2. Most Important Symptoms and Effects Both Acute and Delayed Refer to Section 11 – Toxicological Information

#### 4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If you feel unwell, seek medical advice (show the label where possible).

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<sup>\*</sup>More than one of the ranges of concentration prescribed by Controlled Products Regulations has been used where necessary, due to varying composition.

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# SECTION 5: FIRE-FIGHTING MEASURES

#### 5.1. Extinguishing Media

Suitable Extinguishing Media: • LARGE FIRE: Water spray, fog or regular foam. SMALL FIRES: Dry chemical, CO2, water spray or regular foam.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

#### 5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not flammable but will support combustion.

**Explosion Hazard:** Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

#### 5.3. Advice for Firefighters

**Precautionary Measures Fire:** Exercise caution when fighting any chemical fire. Under fire conditions, hazardous fumes will be present.

**Firefighting Instructions:** Use water spray or fog for cooling exposed containers.

**Protection During Firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection. **Hazardous Combustion Products:** Under fire conditions, may produce fumes, smoke, oxides of carbon and hydrocarbons.

Other Information: Refer to Section 9 for flammability properties.

#### **Reference to Other Sections**

Refer to section 9 for flammability properties.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Avoid all contact with skin, eyes, or clothing. Avoid breathing (vapor, mist, spray).

#### 6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

#### 6.1.2. For Emergency Personnel

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Stop leak if safe to do so. Eliminate ignition sources. Ventilate area.

#### **6.2.** Environmental Precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

#### 6.3. Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clean up spills immediately and dispose of waste safely. Spills should be contained with mechanical barriers. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

#### 6.4. Reference to Other Sections

See Heading 8. Exposure controls and personal protection. For further information refer to section 13.

#### SECTION 7: HANDLING AND STORAGE

## 7.1. Precautions for Safe Handling

**Additional Hazards When Processed:** Any proposed use of this product in elevated-temperature processes should be thoroughly evaluated to assure that safe operating conditions are established and maintained. Practice good housekeeping - spillage can be slippery on smooth surface either wet or dry.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

#### 7.2. Conditions for Safe Storage, Including Any Incompatibilities

**Technical Measures:** Comply with applicable regulations.

**Storage Conditions:** Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

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Incompatible Materials: Strong acids, strong bases, strong oxidizers.

7.3. Specific End Use(s)

Automatic Transmission fluid

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government.

Exposure Limits/Guidelines Result ACGIH Hydrotreated heavy paraffinic petroleum distillate TWAs 5 mg/m3 TWA (excluding metal working fluids, inhalable particulate matter) as Mineral oil, highly and severely refined

### 8.2. Exposure Controls

**Appropriate Engineering Controls:** Ensure adequate ventilation, especially in confined areas. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure all national/local regulations are observed.

Personal Protective Equipment: Protective goggles. Gloves. Insufficient ventilation: wear respiratory protection.







Materials for Protective Clothing: Chemically resistant materials and fabrics.

Hand Protection: Wear chemically resistant protective gloves.

**Eye Protection:** Chemical goggles or safety glasses.

Skin and Body Protection: Wear suitable protective clothing.

**Respiratory Protection:** Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure may exceed

established Occupational Exposure Limits.

**Environmental Exposure Controls:** Do not allow the product to be released into the environment.

Consumer Exposure Controls: Do not eat, drink or smoke during use.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1. Information on Basic Physical and Chemical Properties

Physical State : Liquid

Appearance : Amber / Red

Odor : Slight Hydrocarbon

Odor Threshold: Not availablepH: Not availableEvaporation Rate: Not availableMelting Point: Not availableBoiling Point: 280 °C (536 °F)

Flash Point : > 176.67 °C (COC) (350.01 °F)

Auto-ignition Temperature: > 320 °C (608 °F)Decomposition Temperature: Not availableFlammability (solid, gas): Not availableLower Flammable Limit: Not availableUpper Flammable Limit: Not available

Vapor Pressure : < 0.5 Pa @ 20 °C (68°F) (estimated values)

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Relative Vapor Density at 20 °C : Not available Relative Density : Not available

Specific Gravity : 0.85
Solubility : Negligible

Partition Coefficient: N-Octanol/Water : > 6 (based on similar products)

Viscosity : Not available

Viscosity, Kinematic : > 16 mm²/s @ 100 °C Explosive Properties : Product is not explosive

Explosion Data – Sensitivity to Mechanical Impact : Not expected to present an explosion hazard due to mechanical impact : Not expected to present an explosion hazard due to static discharge

#### SECTION 10: STABILITY AND REACTIVITY

- **10.1.** Reactivity: Hazardous reactions will not occur under normal conditions.
- 10.2. Chemical Stability: Stable under recommended handling and storage conditions (see section 7).
- 10.3. Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
- **10.4. Conditions to Avoid:** Direct sunlight, extremely high or low temperatures, heat, hot surfaces, sparks, open flames, incompatible materials, and other ignition sources.
- **10.5. Incompatible Materials:** Strong oxidizing agents.
- **10.6.** Hazardous Decomposition Products: Hazardous decomposition not expected to occur.

# **SECTION 11: TOXICOLOGICAL INFORMATION**

#### 11.1. Information on Toxicological Effects - Product

Acute Toxicity: Not classified LD50 and LC50 Data: Not available Skin Corrosion/Irritation: Not classified Eye Damage/Irritation: Not classified

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

**Teratogenicity:** Not classified **Carcinogenicity:** Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

**Aspiration Hazard:** Not classified

**Symptoms/Injuries After Inhalation:** Overexposure may be irritating to the respiratory system. **Symptoms/Injuries After Skin Contact:** Repeated or prolonged skin contact may cause irritation.

**Symptoms/Injuries After Eye Contact:** Direct contact with the eyes is likely irritating.

**Symptoms/Injuries After Ingestion:** Ingestion is likely to be harmful or have adverse effects.

**Chronic Symptoms:** Not Classified

11.2. Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

Heavy paraffinic, Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7)	
LD50 Oral Rat	> 2000 mg/kg
LD50 Dermal Rabbit	> 2 g/kg

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#### **SECTION 12: ECOLOGICAL INFORMATION**

12.1. Toxicity

**Ecology - General:** 

Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7)	
LC50 Fish 1	> 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
EC50 Daphnia 1	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)

### 12.2. Persistence and Degradability

Not available

#### 12.3. Bioaccumulative Potential

Not available

### 12.4. Mobility in Soil

Not available

# 12.5. Other Adverse Effects

Other Information: Avoid release to the environment.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

#### 13.1. Waste treatment methods

**Sewage Disposal Recommendations:** Do not empty into drains; dispose of this material and its container in a safe way. Do not empty into drains. Do not dispose of waste into sewer.

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

#### **SECTION 14:TRANSPORT INFORMATION**

14.1.	In Accordance with DOT	Not regulated for transport
14.2.	In Accordance with IMDG	Not regulated for transport
14.3.	In Accordance with IATA	Not regulated for transport
14.4.	In Accordance with TDG	Not regulated for transport

# **SECTION 15: REGULATORY INFORMATION**

#### 15.1. US Federal Regulations

The following lists were checked

SARA Section 311/312 Hazard Classes	1. Immediate (Acute) Health Effects: NO
REGULATORY LISTS SEARCHED:	2. Delayed (Chronic) Health Effects: NO
01-1=IARC Group 1 03=EPCRA 313	3. Fire Hazard: NO
01-2A=IARC Group 2A 04=CA Proposition 65	4. Sudden Release of Pressure Hazard: NO
01-2B=IARC Group 2B 05=MA RTK	5. Reactivity Hazard: NO
02=NTP Carcinogen 06=NJ RTK	
07=PA RTK	

#### 15.2. US State Regulations

- U.S. Massachusetts Right To Know List None listed
- U.S. New Jersey Right to Know Hazardous Substance List None listed
- U.S. Pennsylvania RTK (Right to Know) List None listed
- U.S. California Proposition 65 None listed

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#### 15.3. Canadian Regulations

WHMIS Classification	on Not Classified	
Distillates, petroleum, hydrotreated heavy paraffinic (64742-54-7)		
Listed on the Canadian DSL (Domestic Substances List)		
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria	

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

# SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

**Revision Date** : 10/21/2018

Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA

Hazard Communication Standard 29 CFR 1910.1200.

#### **GHS Full Text Phrases:**

P273	Avoid release into the environment.
P391	Collect Spillage
P501	Dispose of contents/container in accordance with local, regional, national, and international

#### Party Responsible for the Preparation of This Document

Smitty's Supply, Inc. PO BOX 530 Roseland, LA 70456 985-748-8214

#### www.smittysinc.net

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.

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