# **Material Safety Data Sheet**

Issuing Date 13-Nov-2012 Revision Date 13-Nov-2012 Revision Number 4

### 1. PRODUCT AND COMPANY IDENTIFICATION

SUPER TECH

Product Name SUPER TECH

Recommended Use Lubricant.

Supplier Address

CITGO Petroleum Corporation 1293 Eldridge Parkway

Houston TX 77077 US

Phone:800-424-9300 Contact:Phillip Thompson Email:pthomps@citgo.com Contact Phone918-495-5150 Distributor

Wal-Mart Stores Incorporated Bentonville, AR USA 72716

### 2. HAZARDS IDENTIFICATION

# **Emergency Overview**

May cause skin, eye, and respiratory tract irritation Aspiration hazard if swallowed - can enter lungs and cause damage

Appearance Red Physical State Oil, Liquid. Odor Petroleum like

**Potential Health Effects** 

Principle Routes of Exposure Inhalation. Skin contact. Eye contact.

**Acute Toxicity** 

**Eyes** May cause irritation.

SkinNo known effect based on information supplied.InhalationNo known effect based on information supplied.

**Ingestion** No hazard from product as supplied.

**Chronic Effects** No known effect based on information supplied.

**Aggravated Medical** 

Conditions

Skin disorders.

**Environmental Hazard** See Section 12 for additional Ecological Information.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Gas oils, petroleum, vacuum, hydrocracked, hydroisomerized, hydrogenated, C20-40, branched	178603-65-1	60-100
and cyclic, high viscosity index		

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Gas oils, petroleum, vacuum, hydrocracked,	178603-64-0	40-70
hydroisomerized, hydrogenated, C15-30, branched		
and cyclic, high viscosity index		

### 4. FIRST AID MEASURES

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

symptoms persist, call a physician.

Skin Contact Wash off immediately with soap and plenty of water removing all contaminated clothes and

shoes. If symptoms persist, call a physician.

**Inhalation** Move to fresh air. Get medical attention immediately if symptoms occur.

**Ingestion** Do NOT induce vomiting. If vomiting occurs, lean victim forward to reduce the risk of

aspiration. Call a physician or Poison Control Center immediately.

Notes to Physician Treat symptomatically.

**Protection of First-aiders**Use personal protective equipment.

### 5. FIRE-FIGHTING MEASURES

Flammable Properties Not flammable.

Flash Point 94C / 201F

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Uniform Fire Code 

• Combustible Liquid: III-B

Hazardous Combustion Products Carbon oxides.

**Explosion Data** 

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA Health Hazard 1 Flammability 1 Stability 0 Physical and Chemical Hazards -

### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions**Use personal protective equipment. Take precautionary measures against static discharges.

Avoid contact with skin, eyes and clothing.

**Environmental Precautions** Refer to protective measures listed in Sections 7 and 8.

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Dam up. Cover liquid spill with sand, earth or other noncombustible absorbent material. Pick up

and transfer to properly labeled containers. Clean contaminated surface thoroughly.

### 7. HANDLING AND STORAGE

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Handling Handle in accordance with good industrial hygiene and safety practice. Wear personal

protective equipment. Avoid contact with skin, eyes and clothing. Take precautionary measures

against static discharges.

Keep in properly labeled containers. Keep containers tightly closed in a cool, well-ventilated Storage

place. Keep away from heat and sources of ignition.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Guidelines** This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

**Engineering Measures** Showers

> Eyewash stations Ventilation systems

**Personal Protective Equipment** 

**Eye/Face Protection** Skin and Body Protection **Respiratory Protection** 

Tightly fitting safety goggles. Wear protective gloves/clothing.

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance

with current local regulations.

Handle in accordance with good industrial hygiene and safety practice. When using, do not eat, **Hygiene Measures** 

drink or smoke. Remove and wash contaminated clothing before re-use. Wash hands before

breaks and immediately after handling the product.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Red. Odor Petroleum like. **Appearance Odor Threshold** No information available Oil Liquid

**UNKNOWN** pН

**Flash Point** 201F / 94C

**Decomposition Temperature** 

Melting Point/Range

Flammability Limits in Air

**Water Solubility** Nealiaible

**Evaporation Rate Vapor Density** 

No information available

No information available

No information available

No information available

No data available

**Physical State** 

**Autoignition Temperature** 

**Boiling Point/Range** 

**Explosion Limits** No information available

No information available

No information available

No data available

No information available Solubility

Vapor Pressure Partition Coefficient: n-

octanol/water

### 10. STABILITY AND REACTIVITY

Stability Stable under recommended storage conditions.

**Incompatible Products** Oxidizing agents.

**Conditions to Avoid** Keep away from open flames, hot surfaces and sources of ignition.

**Hazardous Decomposition** 

**Products** 

Carbon oxides.

Hazardous polymerization does not occur. **Hazardous Polymerization** 

### 11. TOXICOLOGICAL INFORMATION

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# 11. TOXICOLOGICAL INFORMATION

**Acute Toxicity** 

**Product Information** Product does not present an acute toxicity hazard based on known or supplied information.

**Chronic Toxicity** 

**Chronic Toxicity** No known effect based on information supplied.

Target Organ Effects Skin.

## 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

### 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR

261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

**Contaminated Packaging** Dispose of in accordance with local regulations.

California Hazardous Waste Codes 221

This product contains one or more substances that are listed with the State of California as a hazardous waste.

## 14. TRANSPORT INFORMATION

**DOT** NOT REGULATED

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

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# 15. REGULATORY INFORMATION

### **International Inventories**

TSCA Complies
DSL Not determined

### **U.S. Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### SARA 311/312 Hazard Categories

Acute Health Hazard

Chronic Health Hazard

Fire Hazard

Sudden Release of Pressure Hazard

No
Reactive Hazard

No

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

### Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

### **U.S. State Regulations**

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

### International Regulations

Mexico - Grade Slight risk, Grade 1

### Canada

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

### **WHMIS Hazard Class**

Non-controlled

### **16. OTHER INFORMATION**

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# 16. OTHER INFORMATION

Prepared By Product Stewardship

23 British American Blvd. Latham, NY 12110 1-800-572-6501

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Revision Note No information available

#### **General Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet**