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### **Gulf Select Transmission Cleaner**

SDS Number: GS840

#### PRODUCT AND COMPANY INFORMATION

Product Name:	Gulf Select Transmission Cleaner
Revision Date:	12/23/2015
SDS Number:	GS840
Common Name:	N/A
CAS Number:	Blend
Product Code:	GS840
Synonyms:	N/A

#### **Company Identification:**

Supplier: NU-TIER BRANDS, INC. 8282 S. Memorial Drive, Suite 302 Tulsa, OK 74133 www.gulflubricants.net

Under license from Gulf Oil LP

For Product Information:	1-800-566-4853
For Emergencies:	1-800-424-9300 (CHEMTREC)

#### 2 HAZARDS IDENTIFICATION

Signal Word:	None
Hazard Classes/Categories:	None
Hazard Statement(s):	None
Precaution Statement(s):	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read label before use.



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#### Other Hazard Statement(s):

-NFPA Ratings: Health = 0 Fire = 1 Reactivity = 0

#### **COMPOSITION / INFORMATION ON INGREDIENTS**

Ingredients:

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Mixture of the substances listed below with nonhazardous additions.

Chemical Name	CAS Number	Percentage
White mineral oil (petroleum)	8042-47-5	5-10

\*Any concentration shown as a range is to protect confidentiality or is due to batch variation.

RES	MEASURES				

#### **Description of First Aid Measures:**

Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin Contact:	Flush contaminated skin with plenty of water. Get medical attention if symptoms occur.
Eye Contact:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Get medical attention if irritation occurs.
Ingestion:	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.



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Symptoms and Effects, both acute and delayed:

No further relevent data available.

**Recommended Actions:** 

Treat symptomatically. Call a doctor or poison control center for guidance.

5	FIRE FIGHTING MEASURES	
Recommended F	Fire-Extinguishing Equipment:	Use dry powder, foam, or carbon dioxide fire extinguishers. Water may be ineffective in fighting an oil fire unless used by experienced fire fighters.
Possible Hazards	<u>s During a Fire:</u>	Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds.
<u>Recommendatio</u>	ins to Firefighters:	Proper protective equipment including breathing apparatus.

### ACCIDENTAL RELEASE MEASURES

Personal Precautions:	
	Avoid eye contact. Avoid repeated or prolonged skin contact.
	Personal protective equipment must be worn.
	Avoid contact with skin, eyes or clothing.
Emergency Procedures:	
	Contain spilled material, collect in suitable and properly labeled containers.



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Environmental Precautions:	
	Do not allow product to reach sewage system or any water course.
	Inform respective authorities in case of seepage into water course or sewage system.
<u>Cleanup Procedures:</u>	
	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.
7 HANDLING AND STORAGE	
Handling Precautions:	
	Wear personal protective equipment. Avoid contact with eyes.
Storage Requirements:	
	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

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#### **EXPOSURE CONTROLS / PERSONAL PROTECTION**

### Exposure Limits:

-White mineral oil (petroleum):

ACGIH TLV (United States, 6/2013) TWA: 5 mg/m<sup>3</sup> 8 hours. Form: Inhalable fraction

NIOSH REL (United States, 4/2013) TWA: 5 mg/m<sup>3</sup> 10 hours. Form: Mist STEL: 10 mg/m<sup>3</sup> 15 minutes. Form: Mist



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OSHA PEL (United States, 2/2013) TWA: 5 mg/m<sup>3</sup> 8 hours

**Engineering Controls:** 

All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).

Personal Protective Equipment:

Wash hands before breaks and at the end of work. Use safety glasses and gloves.

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#### PHYSICAL AND CHEMICAL PROPERTIES

Color:	Red
Physical State:	Liquid
Odor:	Petroleum
Odor Threshold:	Data not available
pH:	Data not available
Melting Point:	Data not available
Boiling Point:	Data not available
Boiling Range:	Data not available
Flash Point:	180° C / 356° F (COC Method)
Evaporation Rate:	Data not available
Flammability:	Data not available
Flammability Limits:	Data not available
Vapor Pressure:	Data not available
Vapor Density:	Data not available
Relative Density:	0.855 to 0.865
Solubilities:	Insoluble in water
Partition Coefficient:	Data not available
Auto-Ignition Temperature:	Data not available
Decomposition Temperature:	Data not available
Viscosity:	>28.5 mm <sup>2</sup> /sec (kinematic at 40° C)



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10	STABILITY AND REACTIVITY	
<u>Stability:</u>		Stable under normal conditions.
Reactivity:		Not reactive under normal conditions.
Conditions to A	void:	No further relevant information available.
Hazardous Read	<u>ctions:</u>	No known hazardous reactions.
Incompatible M	laterials:	Strong oxidizers.
<u>Decomposition</u>	Products:	Oxides of carbon.

11	TOXICOLOGICAL INFORMATION	

Routes of Exposure:	Inhalation, skin and eye contact are the primary routes of exposure although exposure may occur following accidental ingestion.
Exposure Effects:	Repeated skin contact may cause dermatitis or an oil acne.
<u>Measures of Toxicity:</u>	-White mineral oil (petroleum): LD50 Oral (Rat): >5000 mg/kg
Carcinogenic/Mutagenic Precautions:	Non-carcinogenic and not expected to be mutagentic.



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12	ECOLOGICAL INFORMATION
Ecological Preca	utions: Do not allow product to reach ground water, water course or sewage system.
Ecological Effect	<u>s:</u> No specific environmental or aquatic data available.
13	DISPOSAL CONSIDERATIONS
Disposal Method	ds: Dispose of waste material in accordance with all local, state, and federal requirements.
<u>Disposal Contair</u>	uers: Use properly approved container for disposal.
Special Precaution	Do not flush to surface waters or drains.
14	TRANSPORT INFORMATION
UN Number: UN Shipping Nau Transport Hazar Packing Group: Environmental H	d Class: Data not available Data not available lazards:
	Data not available

Bulk Transport Guidance:

Special Precautions:

Not regulated by DOT.

Data not available

15 REGULATORY INFORMATION

This material and all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substances Control Act.



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16 OTHER INFORMATION

Last Revision Date: 12/23/2015

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