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Gulf Select Transmission Conditioner

SDS Number: GS850

PRODUCT AND COMPANY INFORMATION

<u>Product Name:</u> Gulf Select Transmission Conditioner

Revision Date: 12/23/2015
SDS Number: GS850
Common Name: N/A
CAS Number: Blend
Product Code: GS850
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)

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 = 0Fire = 1Reactivity = 0

COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:

Mixture of the substances listed below with nonhazardous additions.

| Chemical Name | CAS Number | Percentage |
|--|-------------|------------|
| Amines, polyethylenepoly-, reaction products with succinic | 134758-95-5 | 1-5 |
| anhydride polyisobutenyl derivs., | | |
| borated | | |

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

FIRST AID 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 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 During a Fire:

Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds.

Recommendations to Firefighters:

Proper protective equipment including breathing

apparatus.

6 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.

Cleanup Procedures:

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

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

contamination.

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:

pH:

Data not available

Melting Point:

Data not available

Boiling Point:

Data not available

Data not available

Data not available

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: >48 mm²/sec (kinematic at 40° C)

10 STABILITY AND REACTIVITY

Stability:

Stable under normal conditions.

Reactivity:

Not reactive under normal conditions.

Conditions to Avoid:

No further relevant information available.

Hazardous Reactions:

No known hazardous reactions.

Decomposition Products:

Incompatible Materials:

Oxides of carbon.

Strong oxidizers.



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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.

Measures of Toxicity:

No test data available.

Carcinogenic/Mutagenic Precautions:

Non-carcinogenic and not expected to be

mutagentic.

12 ECOLOGICAL INFORMATION

Ecological Precautions:

Do not allow product to reach ground water, water

course or sewage system.

Ecological Effects:

No specific environmental or aquatic data available.

13 DISPOSAL CONSIDERATIONS

Disposal Methods:

Dispose of waste material in accordance with all

local, state, and federal requirements.

Disposal Containers:

Use properly approved container for disposal.

Special Precautions:

Do not flush to surface waters or drains.



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14 TRANSPORT INFORMATION

UN Number:Data not availableUN Shipping Name:Data not availableTransport Hazard Class:Data not availablePacking Group:Data not available

Environmental Hazards:

Data not available

Bulk Transport Guidance:

Data not available

Special Precautions:

Not regulated by DOT.

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.

16 OTHER INFORMATION

Last Revision Date: 12/23/2015

The information contained in this Safety Data Sheet (SDS) relates only to the specific material designated. The supplier assumes no legal responsibility of the use or reliance upon this data. This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of the supplier.



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Gulf Select Transmission Cleaner

SDS Number: GS840

PRODUCT AND COMPANY INFORMATION

<u>Product Name:</u> 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)

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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SDS Number: GS840

Other Hazard Statement(s):

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

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COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:

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.

4 FIRST AID 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 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 During a Fire:

Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds.

Recommendations to Firefighters:

Proper protective equipment including breathing

apparatus.

6 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.

Cleanup Procedures:

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.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

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-White mineral oil (petroleum):

ACGIH TLV (United States, 6/2013)

TWA: 5 mg/m³ 8 hours. Form: Inhalable fraction

NIOSH REL (United States, 4/2013) TWA: 5 mg/m³ 10 hours. Form: Mist STEL: 10 mg/m³ 15 minutes. Form: Mist



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OSHA PEL (United States, 2/2013) TWA: 5 mg/m³ 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.

PHYSICAL AND CHEMICAL PROPERTIES

Color: Red
Physical State: Liquid
Odor: Petroleum

Odor Threshold:

pH:

Data not available

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 Data not available **Decomposition Temperature:**

Viscosity: >28.5 mm²/sec (kinematic at 40° C)



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Measures of Toxicity:

<u>Carcinogenic/Mutagenic Precautions:</u>

| 10 | STABILITY AND REACTIVITY | |
|------------------------------|--------------------------|---|
| Stability: | | Stable under normal conditions. |
| Reactivity: | | Not reactive under normal conditions. |
| Conditions to Av | void: | No further relevant information available. |
| <u>Hazardous Reactions:</u> | | No known hazardous reactions. |
| Incompatible M | aterials: | Strong oxidizers. |
| Decomposition Products: | | Oxides of carbon. |
| 11 TOXICOLOGICAL INFORMATION | | |
| Routes of Expos | | 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. |

-White mineral oil (petroleum):

LD50 Oral (Rat): >5000 mg/kg

mutagentic.

Non-carcinogenic and not expected to be



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Gulf Select Transmission Cleaner

SDS Number: GS840

12 ECOLOGICAL INFORMATION

Ecological Precautions:

Do not allow product to reach ground water, water

course or sewage system.

Ecological Effects:

No specific environmental or aquatic data available.

13 DISPOSAL CONSIDERATIONS

Disposal Methods:

Dispose of waste material in accordance with all

local, state, and federal requirements.

Disposal Containers:

Use properly approved container for disposal.

Special Precautions:

Do not flush to surface waters or drains.

14 TRANSPORT INFORMATION

UN Number:Data not availableUN Shipping Name:Data not availableTransport Hazard Class:Data not availablePacking Group:Data not available

Environmental Hazards:

Data not available

Bulk Transport Guidance:

Data not available

Special Precautions:

Not regulated by DOT.

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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SDS Number: GS840

16 OTHER INFORMATION

Last Revision Date: 12/23/2015

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