

#### SAFETY DATA SHEET

according to Federal Register Vol. 77, No. 58 Monday, March 26, 2012 Rules and Regulations

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## 1.1. Product identifier

Product form: Mixture
Product name: Streamline
Product code: 40135

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

## 1.3. Details of the supplier of the safety data sheet

PowerAG

2213 Leabrook Road, Lancaster PA 17601

1-800-842-2578 powerag.com

## 1.4. Emergency telephone number

**Emergency number:** 1-800-424-9300 ChemTrec

#### **SECTION 2: HAZARDS IDENTIFICATION**

## 2.1. Classification of the substance or mixture

GHS-US classification Skin Irrit. 2: H315 Eve Irrit. 2B: H320

Full text of H-statements: See section 16.

#### 2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US):



Signal word (GHS-US): Warning

# Hazard statements (GHS-US):

**H315:** Causes skin irritation. **H320:** Causes eye irritation.

#### Precautionary statements (GHS-US):

**P264:** Wash hands, forearms, and face thoroughly after using.

**P280:** Wear eye protection, face protection, skin protection, and clothing protection.

P302+P352: IF ON SKIN: Wash with plenty of water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

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lenses, if present and easy to do. Continue rinsing.

P321: Specific treatment (see additional precautions on this label).
P332+P313: If skin irritation occurs: Get medical advice/attention.
P337+P313: If eye irritation persists: Get medical advice/attention.
P362: Take off contaminated clothing and wash before reuse.

2.3. Other hazards

No additional information available.

## 2.4. Unknown acute toxicity (GHS-US)

Not applicable.

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

## 3.1. Substance

Not applicable.

#### 3.2. Mixture

Name Product Identifier % GHS-US Classification

METHYL SOYATE (CAS No) 68919-53-9 50-99 Not classified.

Full text of H-phrases: See section 16.

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## **SECTION 4: FIRST AID MEASURES**

#### 4.1. Description of first aid measures

**First-aid measures general:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**First-aid measures after inhalation:** Remove person to fresh air and keep comfortable for breathing. Allow breathing of fresh air. Allow the victim to rest.

**First-aid measures after skin contact:** Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs, get medical advice/attention.

**First-aid measures after eye contact:** Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist. Rinse cautiously with water for several minutes. Remove contact lenses if present, and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

**First-aid measures after ingestion:** Rinse mouth. DO NOT induce vomiting. Obtain emergency medical attention. Call a poison center or a doctor if you feel unwell.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries: Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/injuries after skin contact: Irritation

Symptoms/injuries after eye contact: Mild eye irritation

# 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## **SECTION 5: FIREFIGHTING MEASURES**

#### 5.1. Extinguishing media

Suitable extinguishing media: Foam, dry powder, carbon dioxide, water spray, or sand.

**Unsuitable extinguishing media:** Do not use a heavy water stream.

## 5.2. Special hazards arising from the substance or mixture

Reactivity: The product is non-reactive under normal conditions of use, storage, and transport.

## 5.3. Advice for firefighters

**Firefighting instructions:** Use water spray, or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering the environment.

**Protection during firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

## 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

Emergency procedures: Ventilate spillage area. Evacuate unnecessary personnel. Avoid contact with skin and eyes.

## 6.1.2. For emergency responders

**Protective equipment:** Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: *Exposure controls/personal protection*.

**Emergency procedures:** Ventilate area.

## 6.2. Environmental precautions

Avoid release to the environment. 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

**Methods for cleaning up:** Take up liquid spills into absorbent material. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

Other information: Dispose of materials or solid residues at an authorized site.

## 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

**Precautions for safe handling:** Ensure good ventilation of the work station. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Avoid contact with skin and eyes. Wear personal protective equipment.

**Hygiene measures:** Wash contaminated clothing before reuse. Do not eat, drink, or smoke when using this product. Always wash hands after handling the product.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep only in the original container in a cool, well ventilated area. Keep container

closed when not in use. Store in a well-ventilated place. Keep cool.

**Incompatible products:** Strong bases. Strong acids.

**Incompatible materials:** Sources of ignition. Direct sunlight.

Storage temperature:  $\geq 25 (5-42) \, ^{\circ}\text{C}$ 

#### 7.3. Specific end use(s)

No additional information available.

#### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

## 8.1. Control parameters

StreamLine

**ACGIH:** Not applicable. **OSHA:** Not applicable.

## 8.2. Exposure controls

Appropriate engineering controls: Ensure good ventilation of the work station.

**Personal protective equipment:** Avoid all unnecessary exposure.

**Hand protection:** Wear protective gloves.

**Eye protection:** Chemical goggles or safety glasses. Safety glasses.

**Skin and body protection:** Wear suitable protective clothing.

**Respiratory protection:** Wear appropriate mask.

**Environmental exposure controls:** Avoid release to the environment.

**Other information:** 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

Color: Gold

**Odor:** Characteristic odor

**Odor threshold:** No data available.

**pH:** Not tested.

**Melting point:** No data available.

Freezing point:  $< 0 \, ^{\circ}\text{C}$ Boiling point:  $>= 360 \, ^{\circ}\text{C}$ Flash point:  $>= 229 \, ^{\circ}\text{C}$ 

Relative evaporation rate (butylacetate=1): No data available.

Flammability (solid, gas): No data available.

Explosive limits: No data available.

Explosive properties: No data available.

Oxidizing properties: No data available.

Vapor pressure: No data available.

Relative density: No data available.

Relative vapor density at 20 °C: No data available.

**Density:** >= 0.88 g/ml

Solubility: Emulsifies with water.

Water: Solubility in water of component(s) of the mixture:

• soybean oil: < 1 g/100 ml

**Log Fow:** No data available. **Log Kow:** No data available.



**Auto-ignition temperature:** No data available.

Viscosity: No data available.

**Decomposition temperature:** No data available.

**Viscosity, kinematic:** No data available. **Viscosity, dynamic:** No data available.

**9.2. Other information VOC content:** <= 10 g/l

## **SECTION 10: STABILITY AND REACTIVITY**

### 10.1. Reactivity

This product is non-reactive under normal conditions of use, storage, and transport.

#### 10.2. Chemical stability

Not established.

## 10.3. Possibility of hazardous reactions

Not established.

#### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

#### 10.5. Incompatible materials

Strong acids. Strong bases.

## 10.6. Hazardous decomposition products

Fumes. Carbon monoxide. Carbon dioxide.

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

#### 11.1. Information on toxicological effects

Acute toxicity: Not classified.

**Skin corrosion/irritation:** Causes skin irritation.

pH: Not Tested

Serious eye damage/irritation: Causes eye irritation.

pH: Not Tested

Respiratory or skin sensitization: Not classified.

Germ cell mutagenicity: Not classified.

Carcinogenicity: Not classified.

Reproductive toxicity: Not classified.

Specific target organ toxicity (single exposure): Not classified.

Specific target organ toxicity (repeated exposure): Not classified.

Aspiration hazard: Not classified.

Potential Adverse human health effects and symptoms: Based on available data, the classification criteria

are not met.

Symptoms/injuries after skin contact: Irritation.

Symptoms/injuries after eye contact: Mild eye irritation.

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

#### 12.1. Toxicity

**Ecology-general:** This product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

# 12.2. Persistence and degradability

Streamline

Persistence and degradability: Not established.

## 12.3. Bioaccumulative potential

StreamLine

Bioaccumulative potential: Not established.

#### 12.4. Mobility in soil

No additional information available.

#### 12.5. Other adverse effects

Effects on the global warming: No known ecological damage caused by this product.

**Other information:** Avoid release to the environment.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

#### 13.1. Waste treatment methods

**Waste treatment methods:** Dispose of contents/container in accordance with licensed collector's sorting instructions. **Waste disposal recommendations:** Dispose in a safe manner in accordance with local/national regulations.

**Ecology-waste materials:** Avoid release to the environment.

## **SECTION 14: TRANSPORT INFORMATION**

## **Department of Transportation (DOT)**

In accordance with DOT. Not regulated for transport.

Additional information:

Other information: No supplementary information available.

**ADR:** No additional information available.

**Transport by sea:** No additional information available. **Air transport:** No additional information available.

## **SECTION 15: REGULATORY INFORMATION**

## 15.1. US Federal regulations

No additional information available.

#### 15.2. International regulations

**CANADA:** No additional information available. **EU-Regulations:** No additional information available.

Classification according to Regulation (EC) No. 1272/2008 [CLP]: No additional information available. Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]: Not classified.

National regulations: No additional information available.

#### 15.3. US State regulations

No additional information available.

#### **SECTION 16: OTHER INFORMATION**

Other information: None

Full text of H-phrases: See section 16:

**Eye Irrit. 2B:** Serious eye damage/eye irritation, Category 2B.

**Skin Irrit. 2:** Skin corrosion/irritation, Category 2.

**H315:** Causes skin irritation. **H320:** Causes eye irritation.

NFPA health hazard: 1—Exposure could cause irritation but only minor

residual injury even if no treatment is given.

**NFPA fire hazard:** 1—Must be preheated before ignition can occur.

NFPA reactivity: 0-Normally stable, even under fire exposure conditions,

and are not reactive with water.

NFPA specific hazard: None



## **HMIS III Rating**

**Health:** 1 Slight Hazard-Irritation or minor reversible injury possible.

**Flammability:** 1 Slight Hazard—Materials that must be preheated before ignition will occur. Includes liquids, solids, and semi solids having a flash point above 200 °F. (Class IIIB)

**Physical:** 0 Minimal Hazard—Materials that are normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

**Personal Protection:** C

C-Safety glasses, gloves, synthetic apron

SDS US (GHS HazCom 2012)

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.