

# Safety Data Sheet

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

Version: 2.3

Issue date: 07/01/2012 Revision date: 12/29/2020 Supersedes: 07/01/2020

## **SECTION 1: Identification**

## 1.1. Identification

Product form : Mixture

Trade name : 303 Fabric Guard

Synonym : 0700077

Part numbers : 30674; 30603; 30604CSR; 30605CSR; 30606CSR; 30606; 30605; 30604; 30616;

30618; 30601; 130764; 130616; 130606

#### 1.2. Recommended use and restrictions on use

Recommended use : Read label before use.
Restrictions on use : Use per the label directions

#### 1.3. Supplier

## Manufacturer

Gold Eagle Co 4400 S Kildare Ave Chicago, IL 60632-4372 T 773-376-4400

https://www.goldeagle.com/

## 1.4. Emergency telephone number

Emergency number : INFOTrac: 1-800-535-5053

# SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

#### **GHS US classification**

Flammable liquids H226 Flammable liquid and vapor

Category 3

Specific target organ H372 Causes damage to organs through prolonged or repeated exposure

toxicity (repeated exposure) Category 1

Aspiration hazard H304 May be fatal if swallowed and enters airways

Category 1

Full text of H statements : see section 16

# 2.2. GHS Label elements, including precautionary statements

## **GHS US labeling**

Hazard pictograms (GHS US)





Signal word (GHS US) : Danger

Hazard statements (GHS US) : H226 - Flammable liquid and vapor

H304 - May be fatal if swallowed and enters airways

H372 - Causes damage to organs through prolonged or repeated exposure

Precautionary statements (GHS US) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P233 - Keep container tightly closed.

P240 - Ground/Bond container and receiving equipment.

P241 - Use explosion-proof electrical/ventilating/lighting equipment.

P242 - Use only non-sparking tools.

P243 - Take precautionary measures against static discharge.
P260 - Do not breathe dust/fume/gas/mist/vapors/spray.
P264 - Wash hands, forearms and face thoroughly after handling.
P270 - Do not eat, drink or smoke when using this product.

P280 - Wear protective gloves/protective clothing/eve protection/face protection.

P301+P310 - If swallowed: Immediately call a poison center or doctor.

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse

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skin with water/shower.

P314 - Get medical advice/attention if you feel unwell.

P331 - Do NOT induce vomiting.

P370+P378 - In case of fire: Use media other than water to extinguish.

P403+P235 - Store in a well-ventilated place. Keep cool.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards which do not result in classification

No additional information available

## 2.4. Unknown acute toxicity (GHS US)

Not applicable

## **SECTION 3: Composition/Information on ingredients**

## 3.1. Substances

Not applicable

## 3.2. Mixtures

| Name  | Product identifier   | %      | GHS US classification                |
|---|----------------------|--------|--------------------------------------|
| Distillates (petroleum), hydrotreated light | (CAS-No.) 64742-47-8 | 0 – 92 | Asp. Tox. 1, H304                    |
| Medium aliphatic solvent naphtha (C9-12)    | (CAS-No.) 64742-88-7 | 1 – 5  | STOT RE 1, H372<br>Asp. Tox. 1, H304 |

Full text of hazard classes and H-statements : see section 16

## **SECTION 4: First-aid measures**

## 4.1. Description of first aid measures

First-aid measures general : Call a physician immediately.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Do not induce vomiting. Call a physician immediately.

## 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after ingestion : Risk of lung edema.

## 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

# **SECTION 5: Fire-fighting measures**

# 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

## 5.2. Specific hazards arising from the chemical

Fire hazard : Flammable liquid and vapor.

Hazardous decomposition products in case of : Toxic fumes may be released.

fire

# 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : 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. No open flames, no sparks, and no smoking. Do not breathe

dust/fume/gas/mist/vapors/spray.

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

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## 6.2. Environmental precautions

Avoid release to the environment.

## 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public

waters.

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

#### 6.4. Reference to other sections

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. Keep away from heat, hot surfaces, sparks, open

flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof

equipment. Wear personal protective equipment. Do not breathe dust/fume/gas/mist/vapors/spray.

: 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

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

## **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

## 303 Fabric Guard

Hygiene measures

No additional information available

# Distillates (petroleum), hydrotreated light (64742-47-8)

No additional information available

## Medium aliphatic solvent naphtha (C9-12) (64742-88-7)

No additional information available

## 8.2. Appropriate engineering controls

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

Environmental exposure controls : Avoid release to the environment.

## 8.3. Individual protection measures/Personal protective equipment

## Hand protection:

Protective gloves

## Eye protection:

Safety glasses

# Skin and body protection:

Wear suitable protective clothing

## Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

## Personal protective equipment symbol(s):



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# **SECTION 9: Physical and chemical properties**

## Information on basic physical and chemical properties

Physical state : Liquid Color : Colorless

Odor Mixture contains one or more component(s) which have the following odour:

: ≥ 122 °F

Odor threshold : No data available рΗ : No data available Melting point Not applicable : No data available Freezing point : > 150 °C Boiling point

Flash point : No data available Relative evaporation rate (butyl acetate=1)

Relative evaporation rate (ether=1)

Flammability (solid, gas) : Not applicable. Vapor pressure : 0.5 mm Hg Relative vapor density at 20 °C : 5.3 Relative density : 0.85 Specific gravity / density : 7.8 lb/gal Solubility : Water: < 0.1 % Partition coefficient n-octanol/water (Log Pow) : No data available

: No data available Auto-ignition temperature Decomposition temperature : No data available : 3 mm<sup>2</sup>/s (40 °C) Viscosity, kinematic Viscosity, dynamic : No data available

**Explosion limits** : Lower explosive limit (LEL): 0.6 g/m3 Upper explosive limit (UEL): 5.5 g/m3

: No data available Explosive properties Oxidizing properties : No data available

Other information

VOC content : 100 VOC Exempt solvents

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Flammable liquid and vapor.

#### 10.2. **Chemical stability**

Stable under normal conditions.

## Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

## Incompatible materials

No additional information available

# **Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified

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Skin corrosion/irritation : Not classified
Serious eye damage/irritation : Not classified
Respiratory or skin sensitization : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified

STOT-single exposure : Not classified

STOT-repeated exposure : Causes damage to organs through prolonged or repeated exposure.

STOT-repeated exposure Causes damage to organs through prolonged or repeated exposure.

Aspiration hazard : May be fatal if swallowed and enters airways.

Viscosity, kinematic : 3 mm²/s (40 °C)

Symptoms/effects after ingestion : Risk of lung edema.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse

effects in the environment.

## 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

No additional information available

# 12.4. Mobility in soil

No additional information available

## 12.5. Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

# 13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information : Flammable vapors may accumulate in the container.

# **SECTION 14: Transport information**

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

In accordance with DOT

Transport document description : UN1268 Petroleum products, n.o.s, 3, III

UN-No.(DOT) : UN1268

Proper Shipping Name (DOT) : Petroleum products, n.o.s

Class (DOT) : 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

Packing group (DOT) : III - Minor Danger

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: LTD QTY - Limited quantity Hazard labels (DOT)



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DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) DOT Special Provisions (49 CFR 172.102)

: 144 - If transported as a residue in an underground storage tank (UST), as defined in 40 CFR 280.12, that has been cleaned and purged or rendered inert according to the American Petroleum Institute (API) Standard 1604 (IBR, see 171.7 of this subchapter), then the tank and this material are not subject to any other requirements of this subchapter. However, sediments remaining in the tank that meet the definition for a hazardous material are subject to the applicable regulations of this subchapter.

B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable.

IB3 - Authorized IBCs: Metal (31A, 31B and 31N): Rigid plastics (31H1 and 31H2): Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).

T4 - 2.65 178.274(d)(2) Normal...... 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / 1 + a (tr - tf) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling. TP29 - A portable tank having a minimum test pressure of 1.5 bar (150.0 kPa) may be used provided the calculated test pressure is 1.5 bar or less based on the MAWP of the hazardous materials, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP.

DOT Packaging Exceptions (49 CFR 173.xxx) : 150 DOT Quantity Limitations Passenger aircraft/rail : 60 L

(49 CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49 : 220 L

CFR 175.75)

**DOT Vessel Stowage Location** : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a

passenger vessel.

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Emergency Response Guide (ERG) Number

Other information : No supplementary information available.

## **Transportation of Dangerous Goods**

Not applicable

## Transport by sea

Transport document description (IMDG) : UN 1268 HYDROCARBONS, LIQUID, N.O.S. (UN1268, Petroleum productys, n.o.s. (mineral

spirits)), III

UN-No. (IMDG) : 1268

: HYDROCARBONS, LIQUID, N.O.S. Proper Shipping Name (IMDG) Packing group (IMDG) : III - substances presenting low danger

Limited quantities (IMDG) : 1 L

## Air transport

Not applicable

## **SECTION 15: Regulatory information**

## 15.1. US Federal regulations

# Distillates (petroleum), hydrotreated light (64742-47-8)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

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## 15.2. International regulations

## **CANADA**

# Distillates (petroleum), hydrotreated light (64742-47-8)

Listed on the Canadian DSL (Domestic Substances List)

## **EU-Regulations**

No additional information available

**National regulations** 

No additional information available

## 15.3. US State regulations

No additional information available

# **SECTION 16: Other information**

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## Full text of H-phrases:

| H226 | Flammable liquid and vapor                                     |
|------|--|
| H304 | May be fatal if swallowed and enters airways                   |
| H372 | Causes damage to organs through prolonged or repeated exposure |

## Indication of changes:

| Section | Changed item | Change | Comments                             |
|---------|--------------|--------|--------------------------------------|
| 1       |              | Added  | Part Numbers: 130674; 130616; 130606 |

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.

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