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# 1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Identity / Alternate Names Scat

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

Intended use / Application Method See Technical Data Sheet.

1.3. Details of the supplier of the safety data sheet

Company Name The Dodge Company, Inc

9 Progress Road Billerica, MA 01821

**CHEMTREC (USA)** (800) 424-9300

**Customer Service: The Dodge Company, Inc** (800) 443-6343, (978) 600-2099

# 2. Hazard identification of the product

### 2.1. Classification of the substance or mixture

Flam. Liq. 3;H226 Flammable liquid and vapor.

### 2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.



H226 Flammable liquid and vapor.

## [Prevention]:

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.

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

### [Response]:

P303+361+353 IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower.

P370+378 In case of fire: Use extinguishing media listed in section 5 of SDS for extinction.

## [Storage]:

P403+233 Store in a well ventilated place. Keep container tightly closed.

#### [Disposal]:

P501 Dispose of contents / container in accordance with local / national regulations.



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# 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Fragrance Compound CAS Number: Proprietary	100		[1]

<sup>[1]</sup> Substance classified with a health or environmental hazard. \*The full texts of the phrases are shown in Section 16.

# 4. First aid measures

#### 4.1. Description of first aid measures

**General** Call 911 or emergency medical service if deemed necessary.

In case of burns, immediately cool affected skin for as long as possible with cold water. Do

not remove clothing if adhering to skin.

Ensure that medical personnel are aware of the material(s) involved and take precautions

to protect themselves.

**Inhalation** Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give

artificial respiration. If unconscious place in the recovery position and obtain immediate

medical attention. Give nothing by mouth.

Eyes Irrigate copiously with clean water for at least 15 minutes. Seek medical attention.

Skin Remove and isolate contaminated clothing and shoes. Wash skin with soap and water.

Have victim drink water if conscious. Contact a physician. Do not induce vomiting.

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

**Overview** No specific symptom data available. See section 2 for further details.

# 5. Fire-fighting measures

#### 5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO<sub>2</sub>, powder, water spray. **Do not use**; water jet.

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

Hazardous decomposition: Oxides of carbon and nitrogen.

Keep away from heat / sparks / open flames / hot surfaces - No smoking.

Use explosion-proof electrical / ventilating / light / equipment.

## 5.3. Advice for fire-fighters

Wear positive pressure self-contained breathing apparatus (SCBA).

Structural firefighters' protective clothing will only provide limited protection.

HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames.

Vapors may form explosive mixtures with air. Vapors may travel to source of ignition and flash back.

Most vapors are heavier than air. They will spread along ground and collect in low or confined areas.

Vapor explosion hazard indoors, outdoors or in sewers. Runoff to sewer may create fire or explosion hazard.

Containers may explode when heated. Many liquids are lighter than water.

Inhalation or contact with material may irritate or burn skin and eyes.

Fire may produce irritating, corrosive and/or toxic gases.

Vapors may cause dizziness or suffocation. Runoff from fire control may cause pollution.

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# 6. Accidental release measures

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

Water spray may reduce vapor; but may not prevent ignition in closed spaces.

## 6.2. Environmental precautions

Do not allow spills to enter drains or watercourses.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

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

Vapor is heavier than air and may flow along surface to distant ignition source and flashback.

As an immediate precautionary measure, isolate spill or leak area for at least 50 meters (150 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.

# 7. Handling and storage

# 7.1. Precautions for safe handling

The requirements of the Highly Flammable Liquids and Liquefied Petroleum Gases Regulations apply if the flashpoint is between 21°C and 32°C.

See section 2 for further details. - [Prevention]:

## 7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Naked flames and smoking should not be permitted in storage areas. It is recommended that fork lift trucks and electrical equipment are protected to the appropriate standard.

Incompatible materials: Strong oxidizing agents, strong acids and alkalis

See section 2 for further details. - [Storage]:

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

No data available.

# 8. Exposure controls and personal protection

#### 8.1. Control parameters

This product contains no ingredients with established workplace exposure limits (as listed by OSHA, ACGIH, NIOSH, and the Supplier. Product does not contain any known or suspected carcinogens (as defined by OSHA, NTP, and IARC), and is not believed to be carcinogenic.

# 8.2. Exposure controls

**Respiratory** Not necessary where area is properly ventilated.

**Eyes** Wear safety eyewear to protect against the splash of liquids.

**Skin** Skin should not be exposed. All parts of the body should be washed after contact. Wear

PVC or rubber gloves.

**Engineering Controls** Provide adequate ventilation.

Other Work Practices Use good personal hygiene practices.

See section 2 for further details. - [Prevention]:



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# 9. Physical and chemical properties

**Appearance** Yellow to Amber Liquid

Odor Characteristic
Odor threshold Not Measured
pH Not Measured
Melting point / freezing point Not Measured
Initial boiling point and boiling range Not Measured
Flash Point 120F(49C)

Flash Point 120F(49C)
Evaporation rate (Ether = 1) Not Measured
Flammability (solid, gas) Not Applicable
Upper/lower flammability or explosive limits Not Measured

Vapor pressure (Pa) 1.2 (calculated@20C)

Vapor Density Not Measured

Specific Gravity

Solubility in Water

Partition coefficient n-octanol/water (Log Kow)

Auto-ignition temperature

Decomposition temperature

Viscosity (cSt)

Not Measured

Not Measured

Not Measured

Not Measured

Not Measured

Not Measured

% Volatile 90

#### 9.2. Other information

No other relevant information.

# 10. Stability and reactivity

### 10.1. Reactivity

Hazardous Polymerization will not occur.

#### 10.2. Chemical stability

Stable under normal circumstances.

## 10.3. Possibility of hazardous reactions

No data available.

# 10.4. Conditions to avoid

Avoid prolonged exposure to heat and/or light.

# 10.5. Incompatible materials

Strong oxidizing agents, strong acids and alkalis

## 10.6. Hazardous decomposition products

Oxides of carbon and nitrogen.



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# 11. Toxicological information

## **Acute toxicity**

Ingredient	Oral LD50,	Skin LD50,	Inhalation Vapor	Inhalation Dust/Mist	Inhalation Gas
	mg/kg	mg/kg	LD50, mg/L/4hr	LD50, mg/L/4hr	LD50, ppm
Fragrance Compound - (Proprietary)	No data	No data	No data	No data	No data

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation		Not Applicable
Serious eye damage/irritation		Not Applicable
Respiratory sensitization		Not Applicable
Skin sensitization		Not Applicable
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity		Not Applicable
STOT-single exposure		Not Applicable
STOT-repeated exposure		Not Applicable
Aspiration hazard		Not Applicable

# 12. Ecological information

## 12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

# **Aquatic Ecotoxicity**

There is no ecotoxicity data available for this product.

# 12.2. Persistence and degradability

There is no data available on the preparation itself.

## 12.3. Bioaccumulative potential

Not Measured

## 12.4. Mobility in soil

No data available.

## 12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

## 12.6. Other adverse effects

No data available.



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# 13. Disposal considerations

#### 13.1. Waste treatment methods

Do not allow into drains or water courses. Wastes and emptied containers should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet advice should be obtained from the Waste Regulation Authority, whether the special waste regulations apply.

# 14. Transport information

**DOT (Domestic Surface** IMO / IMDG (Ocean ICAO/IATA Transportation) Transportation) UN1266 UN1266 14.1. **UN** number UN1266 14.2. UN proper UN1266, Perfumery products with Perfumery products with Perfumery products with shipping name flammable solvents, 3, III flammable solvents flammable solvents 14.3. Transport **DOT Hazard Class:** 3 IMDG: 3 Air Class: 3 hazard class(es) **DOT Label:** 3 Sub Class: Not Applicable 14.4. Packing group III Ш

IMDG Marine Pollutant: No

14.6. Special precautions for user

14.5. Environmental hazards

No further information

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not Applicable



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# 15. Regulatory information

**Regulatory Overview** The regulatory data in Section 15 is not intended to be all-inclusive, only selected

regulations are represented. All ingredients of this product are listed on the TSCA (Toxic

Substance Control Act) Inventory or are not required to be listed on the TSCA Inventory.

WHMIS Classification B3

US EPA Tier II Hazards Fire: Yes

Sudden Release of Pressure: No

Reactive: No

Immediate (Acute): No Delayed (Chronic): No

#### EPCRA 311/312 Chemicals and RQs:

(No Product Ingredients Listed)

# **EPCRA 302 Extremely Hazardous:**

(No Product Ingredients Listed)

#### **EPCRA 313 Toxic Chemicals:**

(No Product Ingredients Listed)

#### Proposition 65 - Carcinogens (>0.0%):

(No Product Ingredients Listed)

## Proposition 65 - Developmental Toxins (>0.0%):

(No Product Ingredients Listed)

## **Proposition 65 - Female Repro Toxins (>0.0%):**

(No Product Ingredients Listed)

#### **Proposition 65 - Male Repro Toxins (>0.0%):**

(No Product Ingredients Listed)

#### N.J. RTK Substances (>1%):

(No Product Ingredients Listed)

## Penn RTK Substances (>1%):

(No Product Ingredients Listed)



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# 16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

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