

# Safety Data Sheet



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

### 1.1 Product identifier

#### DispoRack

Product Number(s): 955320, 999993

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

Identified Uses: Specialty Product

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

Chevron Products UK Limited

1 Westferry Circus

Canary Wharf

London E14 4HA

United Kingdom

email : eumsds@chevron.com

### 1.4 Emergency telephone number

#### Transportation Emergency Response

Europe: 0044/(0)18 65 407333 and CHEMTREC: +1 703 527 3887

#### Health Emergency

Chevron Emergency Information Center: Located in the USA, international calls accepted 24 hours: +1 510 231 0623

Europe: 0044/(0)18 65 407333

#### Product Information

Product Information: FAX number: 0044/20 77 19 5171

## SECTION 2 HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

#### CLP CLASSIFICATION:

- Flammable liquid: Category 2, H225; Highly flammable liquid and vapour.
- Aspiration toxicant: Category 1, H304; May be fatal if swallowed and enters airways.
- Serious eye damage: Category 1, H318; Causes serious eye damage.
- Skin corrosion: Category 1B, H314; Causes severe skin burns and eye damage.
- Target organ toxicant (central nervous system): Category 3, H336; May cause drowsiness or dizziness.
- Acute aquatic toxicant: Category 1, H400; Very toxic to aquatic life.
- Chronic aquatic toxicant: Category 1, H410; Very toxic to aquatic life with long lasting effects.

### 2.2 Label elements

Under the criteria of GB CLP:



**Signal Word:** Danger

#### HAZARD STATEMENTS:

##### Physical Hazards:

- Highly flammable liquid and vapour (H225).

##### Health Hazards:

- May be fatal if swallowed and enters airways (H304).
- Causes severe skin burns and eye damage (H314).
- May cause drowsiness or dizziness (H336).

##### Environmental Hazards:

- Very toxic to aquatic life with long lasting effects (H410).

- contains:                      Acetone  
   Octane

#### PRECAUTIONARY STATEMENTS:

##### Prevention:

- Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking (P210).
- Avoid release to the environment (P273).
- Wear protective gloves/protective clothing/eye protection/face protection (P280).

##### Response:

- IF SWALLOWED: Rinse mouth. Do NOT induce vomiting (P301+P330+P331).
- IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower (P303+P361+P353).
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing (P305+P351+P338).

**Supplemental Hazard Information (EU):** Repeated exposure may cause skin dryness or cracking (EUH066).

#### 2.3 Other hazards

This material does not contain a substance considered to have endocrine disrupting properties at levels of 0.1% weight or higher. This material does not contain a substance considered to be PBT or vPvB at levels of 0.1% weight or higher.

### SECTION 3 COMPOSITION/ INFORMATION ON INGREDIENTS

#### 3.2 Mixtures

This material is a mixture.

COMPONENTS	CAS NUMBER	EC NUMBER	REGISTRATION NUMBER	GB CLP CLASSIFICATION	AMOUNT
Acetone	67-64-1	200-662-2	**	Eye Irrit. 2/H319; Flam. Liq. 2/H225; STOT SE 3/H336	30 - 50 %weight
Octane	111-65-9	203-892-1	**	Asp. Tox. 1/H304; Aquatic Acute	10 - 30 %weight

				1/H400 [M=1]; Aquatic Chronic 1/H410 [M=1]; Flam. Liq. 2/H225; Skin Irrit. 2/H315; STOT SE 3/H336	
Acetic acid	64-19-7	200-580-7	**	Eye Dam. 1/H318 [C>=25]; Eye Irrit. 2/H319 [10<=C<=24.99]; Flam. Liq. 3/H226; Skin Corr. 1; H314 [24.96<=C<=24.97 ]; Skin Corr. 1A/H314 [C>=90]; Skin Corr. 1B/H314 [25<=C<=89.99]; Skin Corr. 1C/H314 [24.98<=C<=24.99 ]; Skin Irrit. 2/H315 [10<=C<=24.95]	1 - 15 %weight

The full text of all CLP H-statements is shown in Section 16.

\*\*Not available or substance is not currently required for registration under UK REACH.

## SECTION 4 FIRST AID MEASURES

### 4.1 Description of first aid measures

**Eye:** Flush eyes with water immediately while holding the eyelids open. Remove contact lenses, if worn, after initial flushing, and continue flushing for at least 15 minutes. Get immediate medical attention.

**Skin:** Wash skin with water immediately and remove contaminated clothing and shoes. Get immediate medical attention. To remove the material from skin, use soap and water. Discard contaminated clothing and shoes or thoroughly clean before reuse.

**Ingestion:** If swallowed, get immediate medical attention. Do not induce vomiting. Never give anything by mouth to an unconscious person.

**Inhalation:** Move the exposed person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if breathing difficulties continue.

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

#### IMMEDIATE SYMPTOMS AND HEALTH EFFECTS

**Eye:** Contact with the eyes causes permanent damage, including blindness. Symptoms may include pain, tearing, reddening, swelling and impaired vision.

**Skin:** Contact with the skin causes permanent damage, including burns and scarring.

**Ingestion:** Because of its low viscosity, this material can directly enter the lungs, if swallowed, or if subsequently vomited. Once in the lungs it is very difficult to remove and can cause severe injury or death. May be severely irritating and cause permanent damage to the mouth, throat, and stomach. Symptoms may include pain, nausea, vomiting, diarrhea, and, in severe cases, collapse, shock, and death.

**Inhalation:** Excessive or prolonged breathing of this material may cause central nervous system effects. Central nervous system effects may include headache, dizziness, nausea, vomiting, weakness, loss of coordination, blurred vision, drowsiness, confusion, or disorientation. At extreme exposures, central nervous system effects may include respiratory depression, tremors or convulsions, loss of

consciousness, coma or death.

**DELAYED OR OTHER SYMPTOMS AND HEALTH EFFECTS:** Not classified.

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

**Note to Physicians:** Ingestion of this product or subsequent vomiting may result in aspiration of light hydrocarbon liquid, which may cause pneumonitis. Probable mucosal damage may contraindicate the use of gastric lavage.

### **SECTION 5 FIRE FIGHTING MEASURES**

#### **5.1 Extinguishing media**

Use water fog, foam, dry chemical or carbon dioxide (CO<sub>2</sub>) to extinguish flames.

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

**Combustion Products:** Highly dependent on combustion conditions. A complex mixture of airborne solids, liquids, and gases including carbon monoxide, carbon dioxide, and unidentified organic compounds will be evolved when this material undergoes combustion.

#### **5.3 Advice for firefighters**

For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus.

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

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

Observe all relevant local and international regulations. Eliminate all sources of ignition in the vicinity of the spill or released vapor. If this material is released into the work area, evacuate the area immediately. Monitor area with combustible gas indicator. Keep out unnecessary and unprotected personnel. Persons entering the contaminated area to correct the problem or to determine whether it is safe to resume normal activities must comply with all instructions in the Exposure Controls/Personal Protection section. Refer to Sections 5 and 8 for more information.

#### **6.2 Environmental precautions**

Stop the source of the release if you can do it without risk. Contain release to prevent further contamination of soil, surface water or groundwater.

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

Clean up spill as soon as possible, observing precautions in Exposure Controls/Personal Protection. Use appropriate techniques such as applying non-combustible absorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations. Report spills to local authorities as appropriate or required.

#### **6.4 Reference to other sections**

See sections 8 and 13.

### **SECTION 7 HANDLING AND STORAGE**

#### **7.1 Precautions for safe handling**

**General Handling Information:** Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water.

**Precautionary Measures:** This material presents a fire hazard. Liquid quickly evaporates and forms vapor (fumes) which can catch fire and burn with explosive violence. Invisible vapor spreads easily and can be set on fire by many sources such as pilot lights, welding equipment, and electrical motors and

switches. Fire hazard is greater as liquid temperature rises above -10C (15F). Do not get in eyes, on skin, or on clothing. Do not taste or swallow. Wash thoroughly after handling.

**Static Hazard:** Electrostatic charge may accumulate and create a hazardous condition when handling this material. To minimize this hazard, bonding and grounding may be necessary but may not, by themselves, be sufficient. Review all operations which have the potential of generating and accumulating an electrostatic charge and/or a flammable atmosphere (including tank and container filling, splash filling, tank cleaning, sampling, gauging, switch loading, filtering, mixing, agitation, and vacuum truck operations) and use appropriate mitigating procedures.

## 7.2 Conditions for safe storage, including any incompatibilities

Not Applicable

## 7.3 Specific end use(s):Specialty Product

# SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

## GENERAL CONSIDERATIONS:

Consider the potential hazards of this material (see Section 2), applicable exposure limits, job activities, and other substances in the workplace when designing engineering controls and selecting personal protective equipment (PPE). If engineering controls or work practices are not adequate to prevent exposure to harmful levels of this material, refer to PPE information below.

Factors that affect PPE include, but are not limited to: properties of the chemical, other chemicals which may contact the same PPE, physical requirements (fit & sizing, cut/puncture protection, dexterity, thermal protection, etc.), and potential allergic reactions to the PPE material. It is the responsibility of the user to read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances. Refer to appropriate CEN standards.

## 8.1 Control parameters

### Occupational Exposure Limits:

Component	Country/ Agency	Form	TWA	STEL	Ceiling	Notation
Acetone	EU- Indicative	--	1210 mg/m3	--	--	--
Acetone	United Kingdom	--	1210 mg/m3	3620 mg/m3	--	--
Acetic acid	EU- Indicative	--	25 mg/m3	50 mg/m3	--	--
Acetic acid	United Kingdom	--	25 mg/m3	50 mg/m3	--	--

Consult local authorities for appropriate values.

## 8.2 Exposure controls

### ENGINEERING CONTROLS:

Use general ventilation, local exhaust ventilation, or a combination of both.

## PERSONAL PROTECTIVE EQUIPMENT

**Eye/Face Protection:** Wear protective equipment to prevent eye contact. Selection of protective equipment may include: indirect vented goggles, non-vented (closed) goggles, and a combination of chemical goggles with face shield, depending upon the work operations conducted.

**Skin Protection:** Wear chemical personal protective equipment (PPE) to prevent skin contact. Selection of chemical protective clothing should be performed by an Occupational Hygienist or Safety Professional and be based upon applicable standards (ASTM F739 or EN 374). Using chemical PPE depends upon operations conducted and may include chemical gloves, boots, chemical apron, chemical suit, and complete facial protection. **Refer to PPE manufacturers to obtain breakthrough time information to determine how long PPE can be used before it needs to be replaced.** Unless specific glove

manufacturer data indicates otherwise, the below table is based upon available industry data to assist in the glove selection process and is intended to be used as reference only.

Chemical Glove Material	Thickness (mm)	Typical Breakthrough Time (minutes)
Butyl	0.7	240
Neoprene	0.9	68
Nitrile	0.85	25
Polyvinyl Chloride (PVC)	1.1	30
Viton Butyl	0.3	120

**Respiratory Protection:** Not required for identified conditions of use. A site-specific risk assessment should be conducted by an Occupational Hygienist or a Safety Professional to determine the type and use of respiratory protective equipment. When a site-specific risk assessment determines that respiratory protection is required, use an approved respirator such as:

**Air purifying respirator -**

If airborne concentration limits exceed the applicable occupational exposure limit, but are below the maximum use concentration.

Vapors only: organic vapor cartridge (filter type A3 per EN 529:2005).

Vapors and particulates (including generated mists): both an organic vapor cartridge & particulate filter (AP3 filter per EN 529:2005).

Refer to respirator manufacturers to obtain service life of cartridge / filter.

**Positive pressure air-supplying respirator -**

If airborne concentration limits exceed the maximum use concentration offered from an air purifying respirator.

Refer to EN 529:2005, USA OSHA 1910.134, and/or other applicable local/regional/national/international standards for regulatory requirements.

**ENVIRONMENTAL EXPOSURE CONTROLS:**

See relevant Community environmental protection legislation or the Annex, as applicable.

**SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

**Attention: the data below are typical values and do not constitute a specification.**

**9.1 Information on basic physical and chemical properties**

**Appearance**

**Color:** Colorless

**Physical State:** Liquid

**Odor:** Characteristic

**Odor Threshold:** No data available

**pH:** No data available

**Melting Point:** No data available

**Freezing Point:** No data available

**Initial Boiling Point:** 50°C (122°F) (Minimum)

**Flashpoint:** (Closed Cup) < 21 °C (< 70 °F)

**Evaporation Rate:** No data available

**Flammability (solid, gas):** Not Applicable

**Flammability (Explosive) Limits (% by volume in air):**

Lower: No data available Upper: No data available

**Vapor Pressure:** 11 mmHg - 184 mmHg @ 20 °C (68 °F)

**Relative Vapor Density:** No data available

**Density:** 0.7 g/cm<sup>3</sup> - 1 g/cm<sup>3</sup> @ 15°C (59°F)  
**Solubility:** Soluble in water.  
**Partition coefficient n-octanol/water (logarithmic value):** No data available  
**Auto-ignition temperature:** > 220 °C (> 428 °F)  
**Decomposition temperature:** No data available  
**Kinematic Viscosity:** No data available  
**Explosive Properties:** No Data Available  
**Oxidising properties:** No Data Available

**9.2 Other Information:** No Data Available

## SECTION 10 STABILITY AND REACTIVITY

**10.1 Reactivity:** May react with strong acids or strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.  
**10.2 Chemical Stability:** This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.  
**10.3 Possibility of hazardous reactions:** Hazardous polymerization will not occur.  
**10.4 Conditions to Avoid:** Not applicable  
**10.5 Incompatible materials to avoid:** Not applicable  
**10.6 Hazardous decomposition products:** None known (None expected)

## SECTION 11 TOXICOLOGICAL INFORMATION

### 11.1 Information on hazard classes

#### Product Information:

**Serious Eye Damage/Irritation:** This material causes serious eye damage. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Skin Corrosion/Irritation:** This material causes severe skin burns and eye damage. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Skin Sensitization:** The material is not considered a skin sensitizer. The product has not been tested. The statement is based on evaluation of data for product components.

**Acute Dermal Toxicity:** The material is not considered a dermal toxicant. The product has not been tested. The statement is based on evaluation of data for product components.

**Acute Toxicity Estimate (dermal):** Not Applicable

**Acute Oral Toxicity:** The material is not considered an oral toxicant. The product has not been tested. The statement is based on evaluation of data for product components.

**Acute Toxicity Estimate (oral):** Not Applicable

**Acute Inhalation Toxicity:** The material is not considered an inhalation toxicant. The product has not been tested. The statement is based on evaluation of data for product components.

**Acute Toxicity Estimate (inhalation):** Not Applicable

**Germ Cell Mutagenicity:** The material is not considered a mutagen. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Carcinogenicity:** The material is not considered a carcinogen. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Reproductive Toxicity:** The material is not considered a reproductive toxicant. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Specific Target Organ Toxicity - Single Exposure:** This material may cause drowsiness or dizziness. The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Specific Target Organ Toxicity - Repeated Exposure:** The material is not considered a target organ toxicant (repeated exposure). The product has not been tested. The statement is based on evaluation of data for similar materials or product components.

**Aspiration Hazard:** This material is considered an aspiration hazard based on the kinematic viscosity of the material.

**Component Information:**

<b>Serious Eye Damage/Irritation:</b>	
Acetone	Test Result: Causes eye irritation
Octane	Based on available data, the classification criteria are not met
Acetic acid	Test Result: Causes eye irritation
Acetic acid	Test Result: Causes serious eye damage

<b>Skin Corrosion/Irritation:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	Protocol: OECD 404 - Dermal Irritation/Corrosion Test Result: Causes skin irritation
Acetic acid	Test Result: Causes severe skin burns and eye damage
Acetic acid	Test Result: Causes skin irritation

<b>Skin Sensitization:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	Based on available data, the classification criteria are not met
Acetic acid	Based on available data, the classification criteria are not met

<b>Acute Dermal Toxicity:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	Based on available data, the classification criteria are not met
Acetic acid	Based on available data, the classification criteria are not met

<b>Acute Oral Toxicity:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	Based on available data, the classification criteria are not met
Acetic acid	Based on available data, the classification criteria are not met

<b>Acute Inhalation Toxicity:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	Based on available data, the classification criteria are not met
Acetic acid	Based on available data, the classification criteria are not met

<b>Germ Cell Mutagenicity:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	Based on available data, the classification criteria are not met
Acetic acid	Based on available data, the classification criteria are not met

<b>Carcinogenicity:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	Based on available data, the classification criteria are not met



Acetic acid	Based on available data, the classification criteria are not met
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<b>Reproductive Toxicity:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	Based on available data, the classification criteria are not met
Acetic acid	Based on available data, the classification criteria are not met

<b>Specific Target Organ Toxicity - Single Exposure:</b>	
Acetone	Test Result: May cause drowsiness or dizziness
Octane	Test Result: May cause drowsiness or dizziness
Acetic acid	Based on available data, the classification criteria are not met

<b>Specific Target Organ Toxicity - Repeated Exposure:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	Based on available data, the classification criteria are not met
Acetic acid	Based on available data, the classification criteria are not met

## 11.2 Information on other hazards

No other hazards identified.

## SECTION 12 ECOLOGICAL INFORMATION

### Product Information:

#### 12.1 Toxicity

This material is expected to be very toxic to aquatic organisms and may cause long-term adverse effects in the aquatic environment. The product has not been tested. The statement has been derived from the properties of the individual components.

#### 12.2 Persistence and degradability

This material is expected to be readily biodegradable. The product has not been tested. The statement has been derived from the properties of the individual components.

#### 12.3 Bioaccumulative potential

Bioconcentration Factor: No Data Available

Partition coefficient n-octanol/water (logarithmic value): No data available

#### 12.4 Mobility in soil

No data available.

#### 12.5 Results of PBT and vPvB assessment

This material does not meet the criteria for PBT or vPvB.

#### 12.6 Endocrine Disrupting Properties

This mixture does not contain any substances that are assessed as having endocrine disrupting properties.

#### 12.7 Other adverse effects

No other adverse effects identified.

### Component Information:

<b>Acute Toxicity:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	Confidential test data
Acetic acid	Based on available data, the classification criteria are not met

<b>Long-term Toxicity:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	No test data available
Acetic acid	Based on available data, the classification criteria are not met

<b>Biodegradation:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	Test Result: Readily biodegradable
Acetic acid	Based on available data, the classification criteria are not met

<b>Bioaccumulative Potential:</b>	
Acetone	Based on available data, the classification criteria are not met
Octane	No test data available
Acetic acid	Based on available data, the classification criteria are not met

## SECTION 13 DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

Use material for its intended purpose or recycle if possible. This material, if it must be discarded, may meet the criteria of a hazardous waste as defined by international, country, or local laws and regulations. In accordance with European Waste Catalogue (E.W.C.) the codification is the following:07 07 99

## SECTION 14 TRANSPORT INFORMATION

The description shown may not apply to all shipping situations. Consult appropriate Dangerous Goods Regulations for additional description requirements (e.g., technical name) and mode-specific or quantity-specific shipping requirements.

### ADR/RID

**14.1 UN Number or ID Number:** UN2924

**14.2 UN proper shipping name:** FLAMMABLE LIQUID, CORROSIVE, N.O.S. (Acetone, Octane and Acetic acid)

**14.3 Transport hazard class(es):** 3(8)

**14.4 Packing group:** II

**14.5 Environmental hazards:** Yes (Octane)

**14.6 Special precautions for user:** Road Tunnel Restriction Code: (D/E);  
Road Tunnel Restriction Code: (D/E)

Excepted Quantities of Dangerous Goods, other than Articles, assigned to codes E1, E2, E3, E4 and E5 must conform to ADR 3.5. Shipping papers not required but if used must include the statement "Dangerous Goods in Excepted Quantities" and indicate the number of Packages. Excepted Quantities Mark obligatory.

### ICAO / IATA

**14.1 UN Number or ID Number:** UN2924

**14.2 UN proper shipping name:** FLAMMABLE LIQUID, CORROSIVE, N.O.S. (Acetone, Octane and Acetic acid)

**14.3 Transport hazard class(es):** 3(8)

**14.4 Packing group:** II

**14.5 Environmental hazards:** Yes (Octane)

**14.6 Special precautions for user:**

Excepted Quantities of Dangerous Goods, other than Articles, assigned to codes E1, E2, E3, E4 and E5 must conform to IATA DGR 2.6.. Shipping papers not required but if used must include the statement

"Dangerous Goods in Excepted Quantities" and indicate the number of Packages. Excepted Quantities Mark obligatory.

## IMO / IMDG

**14.1 UN Number or ID Number:** UN2924

**14.2 UN proper shipping name:** FLAMMABLE LIQUID, CORROSIVE, N.O.S. (Acetone, Octane and Acetic acid)

**14.3 Transport hazard class(es):** 3(8)

**14.4 Packing group:** II

**14.5 Environmental hazards:** MARINE POLLUTANT(Octane)

**14.6 Special precautions for user:**

Excepted Quantities of Dangerous Goods, other than Articles, assigned to codes E1, E2, E3, E4 and E5 must conform to IMO/IMDG 3.5. Shipping papers not required but if used must include the statement "Dangerous Goods in

Excepted Quantities" and indicate the number of Packages. Excepted Quantities Mark obligatory.

**14.7 Maritime Transport in Bulk according to IMO Instruments:** Not applicable

## SECTION 15 REGULATORY INFORMATION

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**  
**REGULATORY LISTS SEARCHED:**

01=EU Directive 76/769/EEC: Restrictions on the marketing and use of certain dangerous substances.

02=EU Directive 90/394/EEC: Carcinogens at work.

03=EU Directive 92/85/EEC: Pregnant or breastfeeding workers.

04=EU Directive 2012/18/EU: Seveso III.

05=EU Directive 98/24/EC: Chemical agents at work.

06=EU Directive 2004/37/EC: On the protection of workers.

07=EU Regulation EC No. 689/2008: Annex 1, Part 1.

08=EU Regulation EC No. 689/2008: Annex 1, Part 2.

09=EU Regulation EC No. 689/2008: Annex 1, Part 3.

10=EU Regulation EC No. 850/2004: Prohibiting and restricting persistent organic pollutants (POPs).

11=EU REACH, Annex XVII: Restrictions on manufacture, placing on the market and use of certain dangerous substances, mixture & article.

12=EU REACH, Annex XIV: Authorization List or Candidate List of Substances of Very High Concern for Authorization (SVHC).

The following components of this material are found on the regulatory lists indicated.

Acetone	01, 04, 05
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Octane	01, 04, 05
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Acetic acid	04, 05
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### CHEMICAL INVENTORIES:

All components comply with the following chemical inventory requirements: DSL (Canada), EINECS (European Union), IECSC (China), TCSI (Taiwan), TSCA (United States).

### 15.2 Chemical safety assessment

No chemical safety assessment.

## SECTION 16 OTHER INFORMATION

**REVISION STATEMENT:** SECTION 02 - Hazard Statements information was modified.

SECTION 02 - Supplemental Hazard information was added.

SECTION 02 - Supplemental Hazard information was modified.

SECTION 06 - Personal Precautions, Protective Equipment and Emergency Procedures information was modified.

SECTION 08 - Personal Protective Equipment List information was deleted.

SECTION 08 - Respiratory Protection information was added.  
SECTION 08 - Respiratory Protection information was modified.  
SECTION 08 - Skin Protection information was modified.  
SECTION 09 - Physical/Chemical Properties information was modified.  
SECTION 11 - Toxicological Information information was modified.  
SECTION 12 - Ecological Information information was modified.  
SECTION 15 - Regulatory Information information was modified.

**Revision Date:** February 19, 2025

**Full text of CLP H-statements:**

Asp. Tox. 1/H304; May be fatal if swallowed and enters airways  
Aquatic Acute 1/H400; Very toxic to aquatic life  
Aquatic Chronic 1/H410; Very toxic to aquatic life with long lasting effects  
Eye Dam. 1/H318; Causes serious eye damage  
Eye Irrit. 2/H319; Causes serious eye irritation  
Flam. Liq. 2/H225; Highly flammable liquid and vapor  
Flam. Liq. 3/H226; Flammable liquid and vapor  
Skin Corr. 1A/H314; Causes severe skin burns and eye damage  
Skin Irrit. 2/H315; Causes skin irritation  
STOT SE 3/H336; May cause drowsiness or dizziness

**ABBREVIATIONS THAT MAY HAVE BEEN USED IN THIS DOCUMENT:**

TLV - Threshold Limit Value	TWA - Time Weighted Average
STEL - Short-term Exposure Limit	PEL - Permissible Exposure Limit
CVX - Chevron	CAS - Chemical Abstract Service Number
NQ - Not Quantifiable	

Prepared according to the UK REACH by Chevron.

The information in this SDS is based on the knowledge, information, and belief of Chevron and its affiliates as of the publication date. It is not a quality specification, and no warranty, express or implied, is given. We assume no responsibility or liability for the results of using this material. The information presented here pertains only to the listed product. Since conditions of use are beyond our control, it is the user's responsibility to determine the conditions for safe use of this product and assess its suitability for their application. Users should seek additional guidance if necessary.

**No Annex**