





Printing date 06/05/2024 Version Number 1.0 Reviewed on 06/05/2024

### 1 Identification

**Product identifier** 

Trade name: CHRYSO Air 260 ULTRA

SDS ID Number: 2186

Relevant identified uses of the substance or mixture, and uses advised against:

Specialty construction product. Not intended for other uses.

Identified uses advised against:

Details of the supplier of the safety data sheet

Manufacturer/Supplier:

CHRYSO, Inc. 3958 Ruger Dr.

Royse City, Texas 75189

Telephone: (972) 772-6010

Emergency telephone number: 24 Hour Contact: CHEMTREC 1-800-424-9300

### 2 Hazard(s) identification

#### Classification of the substance or mixture

Causes serious eye damage.

Label elements: The product is classified and labeled according to the Globally Harmonized System (GHS)

Hazard pictograms



### Danger

#### **Hazard statements**

Causes serious eye damage.

### **Precautionary statements**

Wear eye protection / face protection.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.

# Hazard description:

NFPA ratings (scale 0 - 4)



 $\begin{aligned} & Health = 3 \\ & Fire = 0 \\ & Reactivity = 0 \end{aligned}$ 

#### HMIS-ratings (scale 0 - 4)



Health = \*3 Flammability = 0 Reactivity = 0

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#### Other hazards

#### Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

# 3 Composition/information on ingredients

**Chemical characterization: Mixture** 

**Description:** Mixture of the hazardous substance(s) listed below with additional nonhazardous ingredients.

**Hazardous components:** 

68439-57-6 Sodium C14-16 alpha-olefin sulfonate

5-<7.5%

Additional information: Non-hazardous ingredients may be listed in Section 15; Right-To-Know disclosure.

### 4 First-aid measures

# **Description of first aid measures**

General information: Get medical advice/attention if you feel unwell.

**After inhalation:** No special measures required. **After skin contact:** Immediately rinse with water.

After eye contact: Rinse cautiously with water for several minutes.

**After swallowing:** Rinse mouth.

Do NOT induce vomiting.

**Information for doctor:** 

Most important symptoms and effects, both acute and delayed No further relevant information available.

Indication of any immediate medical attention and special treatment needed No further relevant information available.

# **5** Fire-fighting measures

### **Extinguishing media**

Suitable extinguishing agents: CO2, extinguishing powder or water spray. Fight larger fires with water spray.

# Special hazards arising from the substance or mixture

Combustion products can include toxic gases such as carbon monoxide and smoke.

#### **Advice for firefighters**

Protective equipment: Wear personal protective equipment.

Additional information Collect contaminated fire fighting water separately. It must not enter the sewage system.

# 6 Accidental release measures

### Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

### Methods and material for containment and cleaning up:

Contain and/or absorb spill with inert material (i.e. sand, vermiculite) then place in a suitable container.

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Use neutralizing agent.

### Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# 7 Handling and storage

# Handling:

### Precautions for safe handling

Avoid contact with eyes, skin and clothing.

Do not take internally.

Practice good personal hygiene to avoid ingestion.

Use only with adequate ventilation.

Wash clothing before reuse.

FOR PROFESSIONAL USE ONLY. KEEP OUT OF CHILDREN'S REACH.

Information about protection against explosions and fires: No special measures required.

# Conditions for safe storage, including any incompatibilities

**Storage:** 

Information about storage in one common storage facility: No special measures required.

Further information about storage conditions: Keep receptacle tightly sealed.

**Specific end use(s)** No further relevant information available.

### 8 Exposure controls/personal protection

Additional information about design of technical systems: No further data; see section 7.

#### **Control parameters**

#### Components with limit values that require monitoring at the workplace:

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

#### Additional information:

The lists that were valid during the creation were used as basis.

Canadian employers must consult the exposure limits in their province.

#### **Exposure controls**

#### Personal protective equipment:

General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed.

#### **Breathing equipment:**

Control exposure to ingredients with workplace control parameters if mentioned above. If no ingredients are listed, respiratory protection is generally not required.

If exposure limits are listed and may be exceeded, use approved respiratory protective equipment and filter type appropriate for the listed ingredients. (NIOSH, CEN, etc.).

Protection of hands: Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

# Material of gloves

Nitrile rubber.

Rubber or other impervious gloves should be worn to prevent skin contact.

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# **Safety Data Sheet**

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# **Eye protection:**



Safety glasses with side shield protection.



A face shield should also be worn if there is potential exposure to splash or spray.

# **Body protection:**

Use personal protective equipment as required.

Take off contaminated clothing.

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Information on basic physical	Information on basic physical and chemical properties				
General Information Appearance:					
Appearance: Form:	Liquid				
Color:	Red				
Odor:	Mild paint-like odor				
Odor threshold:	Not applicable.				
pH-value (~) at 20 °C (68 °F):	11				
Change in condition Melting point/Melting range: Undetermined.	0 °C (32 °F)				
Boiling point/Boiling range: Flash point:	100 °C (212 °F) Not applicable.				
Flammability (solid, gaseous):	Not applicable.				
Auto igniting:	Undetermined.				
Decomposition temperature: Ignition temperature: Danger of explosion:	Not applicable under normal storage conditions. Product is not self-igniting. Product does not present an explosion hazard.				
Explosion limits: Lower: Upper:	Not applicable. Not applicable.				
Vapor pressure: Density: (~) at 20 °C (68 °F) Vapor density Evaporation rate	Not determined. 1 g/cm³ (8.3 lbs/gal) Not determined. Not applicable.				
Solubility in / Miscibility with Water:	Fully miscible.				
Partition coefficient (n-octanol/water): Not determined.					
Viscosity: Dynamic: Kinematic: Molecular weight	Not determined. Not determined. Not determined.				
Other information	No further relevant information available.				

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# 10 Stability and reactivity

# Reactivity

Stable under normal conditions.

No further relevant information available.

## **Chemical stability**

Thermal decomposition: No decomposition if used according to specifications.

#### Possibility of hazardous reactions

No dangerous reactions known.

No further relevant information available.

Conditions to avoid No further relevant information available.

**Incompatible materials:** No further relevant information available.

Hazardous decomposition products: Carbon monoxide and carbon dioxide

# 11 Toxicological information

# Information on toxicological effects

Acute toxicity:

Primary irritant effect:

on the skin: Does not cause irritation.on the eye: Causes serious eye damage.inhalation: No irritating effect expectedAdditional toxicological information:

Carcinogenic categories

IARC (International Agency for Research on Cancer) Human Carcinogenicity:

Group 1- Positive, Group 2A- Probable, Group 2B- Possible, Group 3- Not Classifiable

None of the ingredients are listed.

NTP (National Toxicology Program)

K-Known to be carcinogenic, R-May reasonably be anticipated to be carcinogenic

None of the ingredients are listed.

### OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients are listed.

### 12 Ecological information

### **Toxicity**

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

# **Behavior in environmental systems:**

Bioaccumulative potential No further relevant information available.

Mobility in soil No further relevant information available.

# Additional ecological information:

General notes: Must not reach bodies of water or drainage ditch undiluted or unneutralized.

# Results of PBT and vPvB assessment

**PBT:** Not applicable.

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vPvB: Not applicable.

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# 13 Disposal considerations

# **Disposal methods:**

**Recommendation:** 



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

# **Uncleaned packagings:**

**Recommendation:** Dispose of contents/container in accordance with local/regional/national/international regulations.

# 14 Transport information

**UN-Number** 

DOT, IMDG, IATA Not applicable.

UN proper shipping name DOT, IMDG, IATA

Not applicable.

Transport hazard class(es)

DOT, IMDG, IATA

Not applicable. Class

Packing group

DOT, IMDG, IATA Not applicable.

**Environmental hazards:** Not applicable.

Special precautions for user Not applicable.

**Transport/Additional information:** 

Remarks: Not Regulated.

# 15 Regulatory information

#### Other regulations in domestic and foreign countries

SARA (Superfund Amendments and Reauthorization Act)

Section 302/304 (extremely hazardous substances):

None of the ingredients is listed.

Section 313 Reportable Ingredients (Chemicals present below reporting threshold are exempt):

None of the ingredients is listed.

SARA Section 312/Tier I & II Hazard Categories: Health Hazard - Serious eye damage or eye irritation

**North America Chemical Inventory Status** 

TSCA (Toxic Substances Control Act - United States):

All ingredients are listed or exempt from listing unless otherwise noted below.

**CEPA (Canadian DSL):** 

All ingredients are listed or exempt from listing unless otherwise noted below.

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#### **Right to Know Ingredient Disclosure:**

7732-18-5 Water

#### California Proposition 65: (Substances <0.1% unless noted in Section 3)

### Chemicals known to cause cancer:

dichloroacetic acid

lead

### Chemicals known to cause reproductive toxicity for females:

7439-92-1 lead

# Chemicals known to cause reproductive toxicity for males:

79-43-6 dichloroacetic acid

7439-92-1 lead

## Chemicals known to cause developmental toxicity:

79-43-6 dichloroacetic acid

7439-92-1 lead

#### **Carcinogenicity Categories**

# TLV-ACGIH (THE American Conference of Governmental Industrial Hygienists)

Human Carcinogen - A1 Confirmed, A2 Suspected, A3 Unknown Relevance, A4 Not Classifiable

None of the ingredients are listed.

#### NIOSH-Cancer (National Institute for Occupational Safety and Health)

None of the ingredients are listed.

### Volatile Organic Compounds (VOC) reported per the Emission Standards.

If no g/L value is provided this product is not subject to above standard.

# 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

### **Department issuing SDS:**

GCP Applied Technologies 2325 Lakeview Pkwy Alpharetta GA, 30009 USA

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+1-800-354-5414

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USGHS