

according to Regulation UK SI 2019/758 and UK SI 2020/1577 as amended

Creation Date 14-May-2010

Revision Date 26-Jan-2024

Revision Number 5

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

1.1. Product identifier

| Product Description: | Chromium(III) chloride, anhydrous |
|-----------------------------------------|-----------------------------------------------|
| Cat No. : | 12336 |
| Synonyms | Chromic chloride |
| CAS No | 10025-73-7 |
| EC No | 233-038-3 |
| Molecular Formula | Cl3 Cr |
| REACH registration number | - |
| - | |
| 1.2. Relevant identified uses of the s | substance or mixture and uses advised against |
| | |
| Recommended Use | Laboratory chemicals. |
| Uses advised against | No Information available |
| | |
| 1.3. Details of the supplier of the saf | fety data sheet_ |
| | |
| Company | |
| | Avocado Research Chemicals Ltd. |
| | (Part of Thermo Fisher Scientific) |
| | Shore Road, Heysham |
| | Lancashire, LA3 2XY, |
| | United Kingdom |
| | Office Tel: +44 (0) 1524 850506 |

E-mail address begel.sdsdesk@thermofisher.com

1.4. Emergency telephone number

For information **US** call: 001-800-227-6701 / **Europe** call: +32 14 57 52 11 Emergency Number **US**:001-201-796-7100 / **Europe:** +32 14 57 52 99 **CHEMTREC** Tel. No. **US**:001-800-424-9300 / **Europe:**001-703-527-3887

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

CLP Classification - According to GB-CLP Regulations UK SI 2019/720 and UK SI 2020/1567

Office Fax: +44 (0) 1524 850608

Physical hazards

Substances/mixtures corrosive to metal

Category 1 (H290)

Revision Date 26-Jan-2024

Health hazards Categ Acute oral toxicity Categ Skin Sensitization Categ Environmental hazards Categ Chronic aquatic toxicity Categ

Full text of Hazard Statements: see section 16

Chromium(III) chloride, anhydrous



Signal Word

Warning

Hazard Statements

- H290 May be corrosive to metals
- H302 Harmful if swallowed
- H317 May cause an allergic skin reaction
- H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

P390 - Absorb spillage to prevent material damage
P301 + P330 + P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting
P312 - Call a POISON CENTER or doctor if you feel unwell
P280 - Wear protective gloves/protective clothing
P302 + P352 - IF ON SKIN: Wash with plenty of soap and water
P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention

2.3. Other hazards

In accordance with Annex XIII of the REACH Regulation, inorganic substances do not require assessment

Toxic to terrestrial vertebrates This product does not contain any known or suspected endocrine disruptors

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

| Component | CAS No | EC No | Weight % | CLP Classification - According to GB-CLP Regulations UK SI 2019/720 and UK SI 2020/1567 |
|------------------|------------|-------------------|----------|-----------------------------------------------------------------------------------------------|
| Chromic chloride | 10025-73-7 | EEC No. 233-038-3 | >95 | Acute Tox. 4 (H302) Skin Sens. 1 (H317) Met. Corr. 1 (H290) Aquatic Chronic 2 (H411) |

Category 4 (H302) Category 1 (H317)

Category 2 (H411)

-

REACH registration number

Full text of Hazard Statements: see section 16

SECTION 4: FIRST AID MEASURES

| 4.1. Description of first aid measure | es |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| General Advice | If symptoms persist, call a physician. |
| Eye Contact | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention. |
| Skin Contact | Wash off immediately with plenty of water for at least 15 minutes. If skin irritation persists, call a physician. |
| Ingestion | Clean mouth with water and drink afterwards plenty of water. Get medical attention if symptoms occur. |
| Inhalation | Remove to fresh air. If not breathing, give artificial respiration. Get medical attention if symptoms occur. |
| Self-Protection of the First Aider | Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. |
| 4.2. Most important symptoms and | effects, both acute and delayed |
| | None reasonably foreseeable. May cause allergic skin reaction. Ingestion causes severe |

swelling, severe damage to the delicate tissue and danger of perforation: Symptoms of allergic reaction may include rash, itching, swelling, trouble breathing, tingling of the hands and feet, dizziness, lightheadedness, chest pain, muscle pain or flushing

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

Notes to Physician

Treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Suitable Extinguishing Media

Carbon dioxide (CO₂). Dry chemical. Chemical foam.

Extinguishing media which must not be used for safety reasons No information available.

5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapors.

Hazardous Combustion Products

Hydrogen chloride gas.

5.3. Advice for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Chromium(III) chloride, anhydrous

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. Use personal protective equipment as required. Avoid dust formation.

6.2. Environmental precautions

Do not flush into surface water or sanitary sewer system.

6.3. Methods and material for containment and cleaning up

Sweep up and shovel into suitable containers for disposal. Keep in suitable, closed containers for disposal.

6.4. Reference to other sections

Refer to protective measures listed in Sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Do not get in eyes, on skin, or on clothing. Wear personal protective equipment/face protection. Ensure adequate ventilation. Avoid ingestion and inhalation. Avoid dust formation.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice. Keep away from food, drink and animal feeding stuffs. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Wash hands before breaks and after work.

7.2. Conditions for safe storage, including any incompatibilities

Corrosives area. Keep containers tightly closed in a dry, cool and well-ventilated place. Store under an inert atmosphere. Protect from moisture.

Technical Rules for Hazardous Substances (TRGS) 510 Class 13 Storage Class (LGK) (Germany)

7.3. Specific end use(s)

Use in laboratories

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Exposure limits

List source(s): **UK** - EH40/2005 Work Exposure Limits, Fourth edition. Published 2020.

| Component | The United Kingdom | European Union | Ireland |
|------------------|------------------------------------|----------------|---------|
| Chromic chloride | STEL: 1.5 mg/m ³ 15 min | | |
| | TWA: 0.5 mg/m ³ 8 hr | | |

Biological limit values

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies

Predicted No Effect Concentration (PNEC)

No information available.

8.2. Exposure controls

Engineering Measures

Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations and safety showers are close to the workstation location.

Wherever possible, engineering control measures such as the isolation or enclosure of the process, the introduction of process or equipment changes to minimise release or contact, and the use of properly designed ventilation systems, should be adopted to control hazardous materials at source

Personal protective equipment

| Eye Protection | Goggles (European standard - EN 166) |
|----------------|--------------------------------------|
|----------------|--------------------------------------|

Hand Protection Protective gloves

| Glove material Natural rubber Nitrile rubber Neoprene PVC | Breakthrough time See manufacturers recommendations | Glove thickness - | EU standard EN 374 | Glove comments (minimum requirement) |
|-----------------------------------------------------------------------|-----------------------------------------------------------|----------------------|-----------------------|-----------------------------------------|
|-----------------------------------------------------------------------|-----------------------------------------------------------|----------------------|-----------------------|-----------------------------------------|

Skin and body protection Long sleeved clothing.

Inspect gloves before use.

Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. (Refer to manufacturer/supplier for information)

Ensure gloves are suitable for the task: Chemical compatability, Dexterity, Operational conditions, User susceptibility, e.g. sensitisation effects, also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion.

Remove gloves with care avoiding skin contamination.

| Respiratory Protection | When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. To protect the wearer, respiratory protective equipment must be the correct fit and be used and maintained properly |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Large scale/emergency use | Use a NIOSH/MSHA or European Standard EN 136 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced Recommended Filter type: Particulates filter conforming to EN 143 |
| Small scale/Laboratory use | Use a NIOSH/MSHA or European Standard EN 149:2001 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced. Recommended half mask:- Particle filtering: EN149:2001 When RPE is used a face piece Fit Test should be conducted |
| Environmental exposure controls | Prevent product from entering drains. Do not allow material to contaminate ground water system. |

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical State

Powder Solid

Appearance

Purple

| Odor | Odorless |
|------------------------------------|------------------------------------------------------------|
| Odor Threshold | No data available |
| Melting Point/Range | 1152 °C / 2105.6 °F |
| Softening Point | No data available |
| Boiling Point/Range | No information available |
| Flammability (liquid) | Not applicable Solid |
| Flammability (solid,gas) | No information available |
| Explosion Limits | No data available |
| Flash Point | No information available Method - No information available |
| Autoignition Temperature | No data available |
| Decomposition Temperature | No data available |
| pH | No information available 2.4 @ 20°C (0.2M) |
| Viscosity | Not applicable Solid |
| Water Solubility | Soluble 585 g/L @ 25 °C |
| Solubility in other solvents | No information available |
| Partition Coefficient (n-octanol/w | ater) |
| Component | log Pow |
| Chromic chloride | -3 |
| Vapor Pressure | No information available |
| Density / Specific Gravity | 2.8 |
| Bulk Density | No data available |
| Vapor Density | Not applicable Solid |
| Particle characteristics | No data available |
| 9.2. Other information | |
| Molecular Formula | |

| Molecular Formula | Cl3 Cr |
|-------------------|------------------------|
| Molecular Weight | 158.36 |
| Evaporation Rate | Not applicable - Solid |

Chromium(III) chloride, anhydrous

SECTION 10: STABILITY AND REACTIVITY

| 10.1. Reactivity | None known, based on information available |
|-------------------------------------------------|------------------------------------------------------------------------------|
| 10.2. Chemical stability | Hygroscopic. |
| 10.3. Possibility of hazardous react | tions |
| Hazardous Polymerization Hazardous Reactions | No information available. None under normal processing. |
| 10.4. Conditions to avoid | Incompatible products. Exposure to moisture. Exposure to moist air or water. |
| 10.5. Incompatible materials | Strong oxidizing agents. |

10.6. Hazardous decomposition products

Hydrogen chloride gas.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Product Information

| (a) acute toxicity; Oral Dermal Inhalation | | lassification criteria are not met | |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------|-----------------------------------|
| Component | LD50 Oral | LD50 Dermal | LC50 Inhalation |
| Chromic chloride | LD50 = 440 mg/kg (Rat) | LD50 > 2000 mg/kg (Rat) | 31.5 mg/m ³ /2h (Mouse |
| (b) skin corrosion/irritation; Test method Test species Observational endpoint | Based on available data, the c OECD 404 rabbit No skin irritation | elassification criteria are not me | t |
| (c) serious eye damage/irritation; Test method Test species Observation end point | Based on available data, the c OECD 405 rabbit No eye irritation | classification criteria are not met | t |
| (d) respiratory or skin sensitizatior Respiratory Skin | i; No data available Category 1 | | |
| Component | Test method | Test species | Study result |
| Chromic chloride | in vivo | guinea pig | Sensitization |
| (e) germ cell mutagenicity; | OECD Test Guideline 406 No information available Based on available data, the c | l classification criteria are not met | t |
| Component | Test method | Test species | Study result |
| Chromic chloride 10025-73-7 (>95) | OECD Test Guideline 473 | in vitro | negative |
| (f) carcinogenicity; | Based on available data, the c | lassification criteria are not me | t |
| Component | Test method | Test species / Duration | Study result |
| Chromia oblarida | in vivo | Bet | nonotivo |

| Component | Test method | Test species / Duration | Study result |
|--------------------|-------------|-------------------------|--------------|
| Chromic chloride | in vivo | Rat | negative |
| 10025-73-7 (>95) | | | |

There are no known carcinogenic chemicals in this product

(g) reproductive toxicity; Based on available data, the classification criteria are not met

| | Component | Test method | Test species / Duration | Study result | | | | | |
|------------------|--------------------|-------------------------|-------------------------|--------------|--|--|--|--|--|
| Chromic chloride | | OECD Test Guideline 414 | mouse | negative | | | | | |
| | 10025-73-7 (>95) | | 17 days | | | | | | |

- (h) STOT-single exposure; No data available
- (i) STOT-repeated exposure; No data available
- Target OrgansNone known.
- (j) aspiration hazard; Not applicable
 - Solid
- Other Adverse Effects The toxicological properties have not been fully investigated.

Symptoms / effects, both acute and Ingestion causes severe swelling, severe damage to the delicate tissue and danger of

Chromium(III) chloride, anhydrous

delayed

perforation. Symptoms of allergic reaction may include rash, itching, swelling, trouble breathing, tingling of the hands and feet, dizziness, lightheadedness, chest pain, muscle pain or flushing.

11.2. Information on other hazards

| Endocrine Disrupting Properties | Assess endocrine disrupting properties for human health. | This product does not contain any |
|---------------------------------|----------------------------------------------------------|-----------------------------------|
| | known or suspected endocrine disruptors. | |

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity Ecotoxicity effects

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. The product contains following substances which are hazardous for the environment.

| Component | Freshwater Fish | Water Flea | Freshwater Algae |
|------------------|---------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------|
| Chromic chloride | LD50 = 57.4 mg/L (96h) Rainbow trout EC10 = 0.246 mg/L Salmo gairdneri | LC50 = 63.3 mg/L (48h) Daphnia magna | EC50 = 2 mg/L (96h) Selenastrum capricornutum |

| Component | Microtox | M-Factor |
|------------------|-----------------|----------|
| Chromic chloride | EC50 = 256 mg/L | |

12.2. Persistence and degradability

| Persistence | May persist, based on information available. |
|------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Degradability | Not relevant for inorganic substances. |
| Degradation in sewage treatment plant | Contains substances known to be hazardous to the environment or not degradable in waste water treatment plants. |

12.3. Bioaccumulative potential

May have some potential to bioaccumulate

| Component | log Pow | Bioconcentration factor (BCF) | | | |
|----------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------|--|--|--|
| Chromic chloride | -3 | No data available | | | |
| 12.4. Mobility in soil | The product is water soluble, and may spread environment due to its water solubility. Highly | , , , , , , , , , , , , , , , , , , , | | | |
| <u>12.5. Results of PBT and vPvB</u> assessment | In accordance with Annex XIII of the REACH I require assessment. | Regulation, inorganic substances do not | | | |
| 12.6. Endocrine disrupting | | | | | |

| properties Endocrine Disruptor Information | This product does not contain any known or suspected endocrine disruptors |
|-----------------------------------------------|---------------------------------------------------------------------------|
| Endocrine Disruptor Information | This product does not contain any known or suspected endocrine disruptors |

| 12.7. Other adverse effects | |
|------------------------------|----------------------------------------------------------------|
| Persistent Organic Pollutant | This product does not contain any known or suspected substance |
| Ozone Depletion Potential | This product does not contain any known or suspected substance |

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from Residues/Unused Products

Waste is classified as hazardous. Dispose of in accordance with the European Directives on waste and hazardous waste. Dispose of in accordance with local regulations.

| Contaminated Packaging | Dispose of this container to hazardous or special waste collection point. |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| European Waste Catalogue (EWC) | According to the European Waste Catalog, Waste Codes are not product specific, but application specific. |
| Other Information | Do not flush to sewer. Waste codes should be assigned by the user based on the application for which the product was used. Do not empty into drains. Do not let this chemical enter the environment. |

SECTION 14: TRANSPORT INFORMATION

IMDG/IMO

Chromium(III) chloride, anhydrous

| <u>14.1. UN number</u> <u>14.2. UN proper shipping name</u> Technical Shipping Name <u>14.3. Transport hazard class(es)</u> <u>14.4. Packing group</u> | UN3260 Corrosive solid, acidic, inorganic, n.o.s. Chromium(III) chloride 8 III |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| ADR | |
| <u>14.1. UN number</u> <u>14.2. UN proper shipping name</u> Technical Shipping Name <u>14.3. Transport hazard class(es)</u> <u>14.4. Packing group</u> | UN3260 Corrosive solid, acidic, inorganic, n.o.s. Chromium(III) chloride 8 III |
| IATA | |
| <u>14.1. UN number</u> <u>14.2. UN proper shipping name</u> Technical Shipping Name <u>14.3. Transport hazard class(es)</u> <u>14.4. Packing group</u> | UN3260 Corrosive solid, acidic, inorganic, n.o.s. Chromium(III) chloride 8 III |
| 14.5. Environmental hazards | Dangerous for the environment Product is a marine pollutant according to the criteria set by IMDG/IMO |
| 14.6. Special precautions for user | No special precautions required. |
| 14.7. Maritime transport in bulk according to IMO instruments | Not applicable, packaged goods |

SECTION 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

International Inventories

Europe (EINECS/ELINCS/NLP), China (IECSC), Taiwan (TCSI), Korea (KECL), Japan (ENCS), Japan (ISHL), Canada (DSL/NDSL), Australia (AICS), New Zealand (NZIoC), Philippines (PICCS). US EPA (TSCA) - Toxic Substances Control Act, (40 CFR Part 710)

| Component | CAS No | EINECS | ELINCS | NLP | IECSC | TCSI | KECL | ENCS | ISHL |
|------------------|------------|-----------|---------|---------|-------|------|----------|-------|-------|
| Chromic chloride | 10025-73-7 | 233-038-3 | - | - | Х | Х | KE-06017 | Х | Х |
| | | | | | | | | | |
| Component | CAS No | TSCA | TSCA Ir | ventory | DSL | NDSL | AICS | NZIoC | PICCS |
| - | | | notific | ation - | | | | | |

Chromium(III) chloride, anhydrous

Revision Date 26-Jan-2024

| | | | Active-Inactive | | | | | |
|------------------|------------|---|-----------------|---|---|---|---|---|
| Chromic chloride | 10025-73-7 | Х | ACTIVE | Х | - | Х | Х | Х |

Legend: X - Listed '-' - Not Listed KECL - NIER number or KE number (http://ncis.nier.go.kr/en/main.do)

Authorisation/Restrictions according to EU REACH

| Component | CAS No | REACH (1907/2006) - Annex XIV - Substances Subject to Authorization | J J. | REACH Regulation (EC 1907/2006) article 59 - Candidate List of Substances of Very High Concern (SVHC) |
|------------------|------------|---------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------------------------------------|
| Chromic chloride | 10025-73-7 | - | - | - |

Not applicable

Seveso III Directive (2012/18/EC)

| Component | CAS No | Seveso III Directive (2012/18/EC) - Qualifying Quantities for Major Accident Notification | Seveso III Directive (2012/18/EC) - Qualifying Quantities for Safety Report Requirements |
|------------------|------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| Chromic chloride | 10025-73-7 | Not applicable | Not applicable |

Regulation (EC) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of dangerous chemicals

Not applicable

Contains component(s) that meet a 'definition' of per & poly fluoroalkyl substance (PFAS)? Not applicable

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work .

National Regulations

UK - Take note of Control of Substances Hazardous to Health Regulations (COSHH) 2002 and 2005 Amendment

WGK Classification

See table for values

| Component | Germany - Water Classification (AwSV) | Germany - TA-Luft Class | |
|------------------|---------------------------------------|-------------------------|--|
| Chromic chloride | WGK1 | | |

15.2. Chemical safety assessment

A Chemical Safety Assessment/Report (CSA/CSR) has not been conducted

SECTION 16: OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3

H290 - May be corrosive to metals

H302 - Harmful if swallowed

H317 - May cause an allergic skin reaction

H411 - Toxic to aquatic life with long lasting effects

Chromium(III) chloride, anhydrous

| CAS - Chemical Abstracts Service EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances IECSC - Chinese Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances | TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List ENCS - Japanese Existing and New Chemical Substances AICS - Australian Inventory of Chemical Substances NZIOC - New Zealand Inventory of Chemicals |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WEL - Workplace Exposure Limit ACGIH - American Conference of Governmental Industrial Hygienists DNEL - Derived No Effect Level RPE - Respiratory Protective Equipment LC50 - Lethal Concentration 50% NOEC - No Observed Effect Concentration PBT - Persistent, Bioaccumulative, Toxic | TWA - Time Weighted Average IARC - International Agency for Research on Cancer Predicted No Effect Concentration (PNEC) LD50 - Lethal Dose 50% EC50 - Effective Concentration 50% POW - Partition coefficient Octanol:Water vPvB - very Persistent, very Bioaccumulative |
| ADR - European Agreement Concerning the International Carriage of Dangerous Goods by Road IMO/IMDG - International Maritime Organization/International Maritime Dangerous Goods Code OECD - Organisation for Economic Co-operation and Development BCF - Bioconcentration factor Key literature references and sources for data https://echa.europa.eu/information-on-chemicals Suppliers safety data sheet, Chemadvisor - LOLI, Merck index, F | ICAO/IATA - International Civil Aviation Organization/International Air Transport Association MARPOL - International Convention for the Prevention of Pollution from Ships ATE - Acute Toxicity Estimate VOC - (Volatile Organic Compound) |
| Table in Ashie | |

Training Advice

Chemical hazard awareness training, incorporating labelling, Safety Data Sheets (SDS), Personal Protective Equipment (PPE) and hygiene.

Use of personal protective equipment, covering appropriate selection, compatibility, breakthrough thresholds, care, maintenance, fit and standards.

First aid for chemical exposure, including the use of eye wash and safety showers.

| Prepared By | Health, Safety and Environmental Department |
|------------------|----------------------------------------------------|
| Creation Date | 14-May-2010 |
| Revision Date | 26-Jan-2024 |
| Revision Summary | New emergency telephone response service provider. |

This safety data sheet complies with Regulation UK SI 2019/758 and UK SI 2020/1577 as amended.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet