

Version 2.1 Revision Date 24.03.2020 Supercedes Version: 2.0 SDS Number 300000003338 Print Date 05.03.2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier : M14ArCO5/2

Refer to Section 3 for REACH information

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

Use of the : Industrial and professional use. Perform risk assessment prior to use.

Substance/Mixture Restrictions on Use

: Not for consumer use.

1.3. Details of the supplier of the safety data sheet

: Air Products Plc 2 Millennium Gate Westmere Drive

> Crewe Cheshire

Email Address – Technical

Information

: prodinfo@airproducts.com

Telephone : +44(0)3457 020202

1.4. Emergency : +44(0)8085 020202

telephone number

NHS Direct in England or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24

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### SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Gases under pressure - Compressed gas. H280:Contains gas under pressure; may explode if heated.

### 2.2. Label elements

Hazard pictograms/symbols



Signal Word: Warning

**Hazard Statements:** 

H280:Contains gas under pressure; may explode if heated.

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**Precautionary Statements:** 

Storage : P403:Store in a well-ventilated place.

#### 2.3. Other hazards

High pressure gas.

Can cause rapid suffocation.

Mixture does not meet the criteria for PBT or vPvB according to Regulation (EC) No 1907/2006, Annex XIII.

#### **Environmental Effects**

Not harmful.

### SECTION 3: Composition/information on ingredients

3.1. Substances : Not applicable.

#### 3.2. Mixtures

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Components	EINECS / ELINCS Number	CAS Number	Concentration
			(Volume)
Oxygen	231-956-9	7782-44-7	2 %
Carbon dioxide	204-696-9	124-38-9	5 %
Argon	231-147-0	7440-37-1	93 %

Components	Classification (CLP)	REACH Reg. #	
Oxygen	Ox. Gas 1 ;H270	*1	
	Press. Gas (Comp.) ;H280		
Carbon dioxide	Press. Gas (Liq.) ;H280	*1	
Argon	Press. Gas (Comp.) ;H280	*1	

<sup>\*1:</sup>Listed in Annex IV / V REACH, exempted from registration.

Refer to section 16 for full text of each relevant hazard statement (H).

Concentration is nominal. For the exact product composition, please refer to technical specifications.

### SECTION 4: First aid measures

### 4.1. Description of first aid measures

General advice : Remove victim to uncontaminated area wearing self-contained breathing

apparatus. Keep victim warm and rested. Call a doctor. Apply artificial respiration

if breathing stopped.

Eye contact : In case of direct contact with eyes, seek medical advice.

Skin contact : Adverse effects not expected from this product.

Ingestion : Ingestion is not considered a potential route of exposure.

<sup>\*2:</sup>Registration not required: substance manufactured or imported < 1 t/y.

<sup>\*3:</sup>Registration not required: substance manufactured or imported < 1 t/y for non-intermediate uses.

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Inhalation : Remove to fresh air. If breathing has stopped or is labored, give assisted

respirations. Supplemental oxygen may be indicated. If the heart has stopped, trained personnel should begin cardiopulmonary resuscitation immediately. In

case of shortness of breath, give oxygen.

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

Symptoms : Shivering fit. Sweating. Blurred vision. Headache. Increased pulse rate.

Shortness of breath. Rapid respiration. Exposure to oxygen deficient atmosphere may cause the following symptoms: Dizziness. Salivation. Nausea. Vomiting.

Loss of mobility/consciousness.

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

Treatment : If exposed or concerned: Get medical attention/advice.

### **SECTION 5: Firefighting measures**

5.1. Extinguishing media

Suitable extinguishing media : The product itself does not burn.

Use extinguishing media appropriate for surrounding fire.

Extinguishing media which must not be used for safety reasons.

: Do not use water jet to extinguish.

5.2. Special hazards arising from the substance or mixture

: Upon exposure to intense heat or flame, cylinder will vent rapidly and or rupture violently. Product is nonflammable and does not support combustion. Move away from container and cool with water from a protected position. Keep containers and surroundings cool with water spray.

5.3. Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary. Standard protective clothing and equipment (Self Contained Breathing Apparatus) for fire fighters. Standard EN 137 - Self-contained open-circuit compressed air breathing apparatus with full face mask. Standard EN 469 - Protective clothing for firefighters. Standard - EN 659: Protective gloves for firefighters.

### SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

: Gas/vapor heavier than air. May accumulate in confined spaces, particularly at or below ground level. Evacuate personnel to safe areas. Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe. Monitor oxygen level. Ventilate the area.

6.2. Environmental precautions

: Do not discharge into any place where its accumulation could be dangerous. Prevent further leakage or spillage if safe to do so.

6.3. Methods and material for containment and cleaning up

: Ventilate the area.

Additional advice : If possible, stop flow of product. Increase ventilation to the release area and

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monitor oxygen level. If leak is from cylinder or cylinder valve, call the emergency telephone number. If the leak is in the user's system, close the cylinder valve and safely vent the pressure before attempting repairs.

6.4. Reference to other sections

: For more information refer to Sections 8 & 13

### SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Protect cylinders from physical damage; do not drag, roll, slide or drop. Do not allow storage area temperature to exceed 50°C (122°F). Only experienced and properly instructed persons should handle compressed gases/cryogenic liquids. Before using the product, determine its identity by reading the label. Know and understand the properties and hazards of the product before use. When doubt exists as to the correct handling procedure for a particular gas, contact the supplier. Do not remove or deface labels provided by the supplier for the identification of the cylinder contents. When moving cylinders, even for short distances, use a cart (trolley, hand truck, etc.) designed to transport cylinders. Leave valve protection caps in place until the container has been secured against either a wall or bench or placed in a container stand and is ready for use. Use an adjustable strap wrench to remove over-tight or rusted caps. Before connecting the container, check the complete gas system for suitability, particularly for pressure rating and materials. Before connecting the container for use, ensure that back feed from the system into the container is prevented. Ensure the complete gas system is compatible for pressure rating and materials of construction. Ensure the complete gas system has been checked for leaks before use. Employ suitable pressure regulating devices on all containers when the gas is being emitted to systems with lower pressure rating than that of the container. Never insert an object (e.g. wrench, screwdriver, pry bar, etc.) into valve cap openings. Doing so may damage valve, causing a leak to occur. Open valve slowly. If user experiences any difficulty operating cylinder valve discontinue use and contact supplier. Close container valve after each use and when empty, even if still connected to equipment. Never attempt to repair or modify container valves or safety relief devices. Damaged valves should be reported immediately to the supplier. Close valve after each use and when empty. Replace outlet caps or plugs and container caps as soon as container is disconnected from equipment. Do not subject containers to abnormal mechanical shock. Never attempt to lift a cylinder by its valve protection cap or guard. Do not use containers as rollers or supports or for any other purpose than to contain the gas as supplied. Never strike an arc on a compressed gas cylinder or make a cylinder a part of an electrical circuit. Do not smoke while handling product or cylinders. Never re-compress a gas or a gas mixture without first consulting the supplier. Never attempt to transfer gases from one cylinder/container to another. Always use backflow protective device in piping. When returning cylinder install valve outlet cap or plug leak tight. Never use direct flame or electrical heating devices to raise the pressure of a container. Containers should not be subjected to temperatures above 50°C (122°F).

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

Full containers should be stored so that oldest stock is used first. Containers should be stored in a purpose build compound which should be well ventilated, preferably in the open air. Stored containers should be periodically checked for general condition and leakage. Observe all regulations and local requirements regarding storage of containers. Protect containers stored in the open against rusting and extremes of weather. Containers should not be stored in conditions likely to encourage corrosion. Containers should be stored in the vertical position and properly secured to prevent toppling. The container valves should be tightly closed and where appropriate valve outlets should be capped or plugged. Container valve guards or caps should be in place. Keep containers tightly closed in a cool, well-ventilated place. Store containers in location free from fire risk and away from sources of heat and ignition. Full and empty cylinders should be segregated. Do not allow storage temperature to exceed 50°C (122°F). Return empty containers in a timely manner.

#### Technical measures/Precautions

Containers should be segregated in the storage area according to the various categories (e.g. flammable, toxic, etc.) and in accordance whit local regulations. Keep away from combustible material.

### 7.3. Specific end use(s)

Refer to section 1 or the extended SDS if applicable.

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

### 8.1. Control parameters

Exposure limit(s)

Exposure infinos)				
Carbon dioxide	Time Weighted	5,000 ppm	9,150 mg/m3	UK. EH40 Workplace Exposure
	Average (TWA)			Limits (WELs), as amended
Carbon dioxide	Short Term Exposure Limit (STEL)	15,000 ppm	27,400 mg/m3	UK. EH40 Workplace Exposure Limits (WELs), as amended
Carbon dioxide	Time Weighted Average (TWA)	5,000 ppm	9,000 mg/m3	EU. Indicative Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU, as amended

If applicable, refer to the extended section of the SDS for further information on CSA.

DNEL: Derived no effect level (Workers)

None available.

PNEC: predicted no effect concentration

None available.

#### 8.2. Exposure controls

Engineering measures

Provide natural or mechanical ventilation to prevent oxygen deficient atmospheres below 19.5% oxygen.

Personal protective equipment

Respiratory protection : Self contained breathing apparatus (SCBA) or positive pressure airline with mask

are to be used in oxygen-deficient atmosphere.

Air purifying respirators will not provide protection. Users of breathing apparatus

must be trained.

Hand protection : Wear work gloves when handling gas containers.

Standard EN 388 - Protective gloves against mechanical risk.

Eye/face Protection : Safety glasses recommended when handling cylinders.

Standard EN 166 - Personal eye-protection.

Skin and body protection : Safety shoes are recommended when handling cylinders.

Standard EN ISO 20345 - Personal protective equipment - Safety footwear.

Special instructions for protection and hygiene

: Ensure adequate ventilation, especially in confined areas.

Environmental Exposure : If applicable, refer to the extended section of the SDS for further information on

Controls CSA.

Remarks : Simple asphyxiant.

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# SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

(a/b) Physical state/Colour : Compressed gas. Colorless gas

(c) Odour : None.

(d) Density : 0.0017 g/cm3 (0.106 lb/ft3)Note: (as vapor)

(e) Relative Density : Not applicable.

(f) Melting point / freezing point : No data available.

: -194 °F (-125.5 °C) (g) Boiling point/range (h) Vapor pressure : No data available.

(i) Water solubility : Not known, but considered to have low solubility.

(j) Partition coefficient:

n-octanol/water [log Kow]

: Not known.

: Not applicable for gases and gas mixtures. (k) pH

(I) Viscosity : No reliable data available.

(m) Particle characteristics : Not applicable for gases and gas mixtures.

(n) Upper and lower explosion / : Non flammable.

flammability limits

(o) Flash point : Not applicable for gases and gas mixtures.

: Non flammable. (p) Autoignition temperature

(q) Decomposition

temperature Not applicable.

9.2. Other information

Explosive properties : Not applicable.

: No data available. Oxidizing properties

Molecular Weight : 39.88 g/mol

Odor threshold : Odour threshold is subjective and inadequate to warn of overexposure.

Evaporation rate : Not applicable for gases and gas mixtures.

Flammability (solid, gas) : Refer to product classification in Section 2

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Specific Volume : 0.5993 m3/kg (9.60 ft3/lb)

Relative vapor density : 1.38 (air = 1) Heavier than air.

SECTION 10: Stability and reactivity

10.1. Reactivity : No reactivity hazard other than the effects described in sub-sections below.

10.2. Chemical stability : Stable under normal conditions.

10.3. Possibility of hazardous

reactions

: No data available.

10.4. Conditions to avoid : None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials : No data available.

10.6. 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

Likely routes of exposure

Effects on Eye : In case of direct contact with eyes, seek medical advice.

Effects on Skin : Adverse effects not expected from this product.

Inhalation Effects : In high concentrations may cause asphyxiation. Asphyxiation may bring

about unconsciousness without warning and so rapidly that victim may be

unable to protect themselves.

Ingestion Effects : Ingestion is not considered a potential route of exposure.

Symptoms : Exposure to oxygen deficient atmosphere may cause the following

symptoms: Dizziness. Salivation. Nausea. Vomiting. Loss of

mobility/consciousness. Shivering fit. Sweating. Blurred vision. Headache.

Increased pulse rate. Shortness of breath. Rapid respiration.

Acute toxicity

Acute Oral Toxicity : No data is available on the product itself.

Acute Inhalation Toxicity : No data is available on the product itself.

Acute Dermal Toxicity : No data is available on the product itself.

Skin corrosion/irritation : No data available.

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Serious eye damage/eye

irritation

: No data available.

Sensitization. : No data available.

Chronic toxicity or effects from long term exposures

Carcinogenicity : No data available.

Reproductive toxicity : No data is available on the product itself.

Germ cell mutagenicity : No data is available on the product itself.

Specific target organ systemic

toxicity (single exposure)

: No data available.

Specific target organ systemic

toxicity (repeated exposure)

: No data available.

Aspiration hazard : No data available.

### SECTION 12: Ecological information

#### 12.1. Toxicity

Aquatic toxicity : No data is available on the product itself.

Toxicity to fish - Components

Carbon dioxide LC50 (1 h) : 240 mg/l Species : Rainbow

trout (Oncorhynchus

mykiss).

Carbon dioxide LC50 (96 h) : 35 mg/l Species : Rainbow

trout (Oncorhynchus

mykiss).

Toxicity to other

organisms

: No data is available on the product itself.

### 12.2. Persistence and degradability

No data available.

### 12.3. Bioaccumulative potential

Refer to Section 9 "Partition Coefficient (n-octanol/water)".

#### 12.4. Mobility in soil

Because of its high volatility, the product is unlikely to cause ground pollution.

#### 12.5. Results of PBT and vPvB assessment

If applicable, refer to the extended section of the SDS for further information on CSA.

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### 12.6. Other adverse effects

No known ecological damage caused by this product.

Effect on the ozone layer : No known effects from this product.

Ozone Depleting Potential : None

Effect on global warming : When discharged in large quantities may contribute to

the greenhouse effect.

Global Warming Potential

Components

Carbon dioxide : 1

### **SECTION 13: Disposal considerations**

13.1. Waste treatment methods

: Contact supplier if guidance is required. Return unused product in original cylinder to supplier. Refer to the EIGA code of practice Doc. 30 "Disposal of Gases", downloadable at http://www.eiga.org for more guidance on suitable disposal methods. List of hazardous waste codes: 16 05 05: Gases in pressure containers other than those mentioned in 16 05 04.

Contaminated packaging : Return cylinder to supplier.

### **SECTION 14: Transport information**

#### 14.1. UN number

UN/ID No. : UN1956

### 14.2. UN proper shipping name

Transport by road/rail (ADR/RID) : COMPRESSED GAS, N.O.S., (Argon, Carbon dioxide)
Transport by air (ICAO-TI / IATA-DGR) : Compressed gas, n.o.s., (Argon, Carbon dioxide)
Transport by sea (IMDG) : COMPRESSED GAS, N.O.S., (Argon, Carbon dioxide)

### 14.3. Transport hazard class(es)

Label(s) : 2.2

Transport by road/rail (ADR/RID)

Class or Division : 2 ADR/RID Hazard ID no. : 20 Tunnel Code : (E)

Transport by air (ICAO-TI / IATA-DGR)

Class or Division : 2.2

Transport by sea (IMDG)

Class or Division : 2.2

#### 14.4. Packing group

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Transport by road/rail (ADR/RID) : Not applicable.

Transport by air (ICAO-TI / IATA-DGR) : Not applicable.

Transport by sea (IMDG) : Not applicable.

### 14.5. Environmental hazards

Transport by road/rail (ADR/RID)

Marine Pollutant : No

Transport by air (ICAO-TI / IATA-DGR)

Marine Pollutant : No

Transport by sea (IMDG)

Marine Pollutant : No Segregation Group : None

### 14.6. Special precautions for user

Transport by air (ICAO-TI / IATA-DGR)

Passenger and Cargo Aircraft : Transport allowed Cargo Aircraft only : Transport allowed

#### **Further Information**

Avoid transport on vehicles where the load space is not separated from the driver's compartment. Ensure vehicle driver is aware of the potential hazards of the load and knows what to do in the event of an accident or an emergency. Compliance with applicable regulations. Before transporting product containers ensure that they are firmly secured and: Cylinder valve is closed and not leaking. Valve outlet cap nut or plug (where provided) is correctly fitted. Valve protection device (where provided) is correctly fitted. The transportation information is not intended to convey all specific regulatory data relating to this material. For complete transportation information, contact customer service.

# 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable.

### **SECTION 15: Regulatory information**

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

Country	Regulatory list	Notification
USA	TSCA	Included on Inventory.
EU	EINECS	Included on EINECS inventory or polymer substance, monomers included on EINECS inventory or no longer polymer.
Canada	DSL	Included on Inventory.
Australia	AICS	Included on Inventory.
Japan	ENCS	Included on Inventory.
South Korea	ECL	Included on Inventory.
China	SEPA	Included on Inventory.
Philippines	PICCS	Included on Inventory.

#### Other Regulations

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC

and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Regulation (EC) No 1272/2008 the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Control of Substances Hazardous to Health Regulations 2002 (as amended)

Health and Safety at Work etc. Act 1974

Management of Health and Safety at Work Regulations (Northern Ireland) 2000 c.388, and as amended

Management of Health and Safety at Work Regulations 1999 (S.I. number 3242)

The Health and Safety at Work etc. Act 1974 (Application to Environmentally Hazardous Substances) Regulations 2002 (England and Wales and Scotland) 11 March 2002 c.282, and as amended

Health and Safety at Work Order (Application to Environmentally Hazardous Substances) Regulations (Northern Ireland) 2003 (Northern Ireland) 14 March 2003 c52, and as amended

The Control of Major Accident Hazards Regulations 2015 c483

The Control of Major Accident Hazards Regulations (Northern Ireland) 2015 c325

The Pressure Systems Safety Regulations 2000 (S.I. number 128) link to Pressure Equipment Directive (97/23/EC)

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2011 c1885, and as amended

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations with amendments (Northern Ireland) 2011 c365

The Water Environment (Water Framework Directive) (England and Wales) Regulations 2017 c.407

The Water Environment Regulations (Northern Ireland) 2017 c.81

Pollution Prevention and Control Act 1999 c.24

The Fluorinated Greenhouse Gases Regulations 2015 c.310

The Fluorinated Greenhouse Gases Regulations (Northern Ireland) 2015

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c.425

The Acetylene Safety (England and Wales and Scotland) Regulations 2014 c.1639

The Highly Flammable Liquids and Liquefied Petroleum Gases Regulations 1972 c.917

The Highly Flammable Liquids and Liquefied Petroleum Gases Regulations (Northern Ireland) 1975 c.256

Dangerous Substances and Explosive Atmospheres Regulations (Northern Ireland) 2003 c.152

The Dangerous Substances and Explosive Atmospheres Regulations 2002 c 2776

Pollution Prevention and Control Act 1999

The Environmental Permitting (England and Wales) Regulations 2016

Ozone Depleting Substances Regulations 2015

### 15.2. Chemical safety assessment

A CSA does not need to be carried out for this product.

#### SECTION 16: Other information

Ensure all national/local regulations are observed.

Hazard Statements:

H270 May cause or intensify fire: oxidiser.

H280 Contains gas under pressure; may explode if heated.

#### Indication of Method:

Gases under pressure Compressed gas. Contains gas under pressure; may explode if heated. Calculation method

Abbreviations and acronyms:

ATE - Acute Toxicity Estimate

CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006

EINECS - European Inventory of Existing Commercial Chemical Substances

ELINCS - European List of Notified Chemical Substances

CAS# - Chemical Abstract Service number

PPE - Personal Protection Equipment

Kow - octanol-water partition coefficient

DNEL - Derived No Effect Level

LC50 - Lethal Concentration to 50 % of a test population

LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose)

NOEC - No Observed Effect Concentration

PNEC - Predicted No Effect Concentration

RMM - Risk Management Measure

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OEL - Occupational Exposure Limit

PBT - Persistent, Bioaccumulative and Toxic

vPvB - Very Persistent and Very Bioaccumulative

STOT - Specific Target Organ Toxicity

CSA - Chemical Safety Assessment

EN - European Standard

**UN - United Nations** 

ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road

IATA - International Air Transport Association

IMDG - International Maritime Dangerous Goods

RID - Regulations concerning the International Carriage of Dangerous Goods by Rail

WGK - Water Hazard Class

Key literature references and sources for data:

ECHA - Guidance on the compilation of safety data sheets

ECHA - Guidance on the application of the CLP Criteria

ARIEL database

Prepared by : Air Products and Chemicals, Inc. Global EH&S Department

For additional information, please visit our Product Stewardship web site at http://www.airproducts.com/productstewardship/

This Safety Data Sheet has been established in accordance with the applicable European Directives and applies to all countries that have translated the Directives in their national laws. COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

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