



# Derwent Academy Acrylic Paint

## SAFETY DATA SHEET

Date of Issue: 01-01-2024  
Date of Revision: 01-01-2024

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878

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

#### 1.1 Product identifier

Product Name Derwent Academy Acrylic Paint (12 Pack)  
Product code 2302401

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

Identified Use(s) Colours for creative and artistic use.  
Uses Advised Against Not known.

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

##### Manufacturer

Company Identification Acco UK Ltd.  
Millennium House, 65 Walton Street.  
Aylesbury. Bucks.  
HP21 7QG

Telephone +44 (0) 844 209 8360  
Fax +44 (0) 845 603 1731  
E-mail informationeurope@acco.com  
Website www.acco.co.uk  
Office hours 09:00 - 17:00

##### Supplier

Company Identification Esselte SAS  
9 avenue Edouard Belin  
92566 Rueil-Malmaison Cedex  
France  
Telephone +33 (01) 49 68 13 00  
E-mail contactfrance@acco.com  
Website www.esselte.com  
Office hours 09:00 - 17:00

#### 1.4 Emergency telephone number

Company (United Kingdom) +44 (0) 844 209 8360 (09:00 - 17:00)  
Company (France) +33 (01) 49 68 13 00 (09:00 - 17:00)

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP) Not classified as dangerous for supply/use.

#### 2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)  
Product Name Derwent Academy Acrylic Paint (12 Pack)  
Hazard Pictogram(s) None.  
Signal Word(s) None.  
Hazard Statement(s) None.  
Precautionary Statement(s) None.

#### 2.3 Other hazards

Prolonged and repeated skin contact may cause slight irritation.

#### 2.4 Additional Information

None.



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### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Articles for printing and writing: Derwent Academy Acrylic Paint (12 Pack)

#### 3.1 Substances

Not applicable.

#### 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Carbon black	1333-86-4	215-609-9 01-2119384822-32-XXXX	≥8.98	Not classified	None
Titanium dioxide	13463-67-7	236-675-5 01-2119489379-17-XXXX	7.23-15.37	Not classified	None
Barium sulfate	7727-43-7	231-784-4 01-2119491274-35-XXXX	6.93-19.56	Not classified	None
Propane-1,2-diol	57-55-6	200-338-0 01-2119456809-23-XXXX	≥3.33	Not classified	None
29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32 copper	147-14-8	205-685-1 01-2119458771-32-XXXX	1.18-7.58	Not classified	None
Polychloro copper phthalocyanine	1328-53-6	215-524-7 01-2119459333-39-XXXX	0.89-4.84	Not classified	None
Cellulose, 2-hydroxyethyl ether	9004-62-0	618-387-5	0.45-1.49	Skin Irrit. 2 H315 Eye Irrit. 2 H319 STOT SE 3 H335	GHS07
Diiron trioxide	1309-37-1	215-168-2 01-2119457614-35-XXXX	0.23-8.27	Not classified	None

Contains no non-classified vPvB substances.

Contains a non-classified substance with a Union workplace exposure limit. Propane-1,2-diol total vapour and particulates (57-55-6) Barium sulphate inhalable dust (7727-43-7) Copper and compounds: dust and mists (as Cu) (147-14-8) Copper and compounds: dust and mists (as Cu) (1328-53-6) Iron oxide, fume (as Fe) (1309-37-1) Carbon black (1333-86-4) Titanium dioxide total inhalable (13463-67-7)

For full text of H/P Statements see section 16.



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### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures

Inhalation	Unlikely route of exposure. If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
Skin Contact	Wash hands and exposed skin after use.
Eye Contact	If contact with eyes directly, flush with gently flowing fresh water thoroughly.
Ingestion	Unlikely route of exposure.

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

None anticipated.

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

No special requirements.

### SECTION 5: FIREFIGHTING MEASURES

Non-flammable.

#### 5.1 Extinguishing media

Suitable Extinguishing media	As appropriate for surrounding fire.
Unsuitable extinguishing media	None known.

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

Decomposes in a fire giving off toxic fumes: Oxides of carbon.

#### 5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Wear suitable gloves if prolonged skin contact is likely. Wash hands and exposed skin after use.

#### 6.2 Environmental precautions

Do not discharge into the surface water or into drains.

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

Collect mechanically and dispose of according to Section 13.

#### 6.4 Reference to other sections

See Also Section 8, 13.

### SECTION 7: HANDLING AND STORAGE

No hazard expected under normal conditions of use.

#### 7.1 Precautions for safe handling

Do not use in confined spaces. Avoid inhalation of high concentrations of vapours. Wash hands and exposed skin after use.

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

Storage temperature	Keep container tightly closed, in a cool, well ventilated place.
Storage life	Ambient.
Incompatible materials	Indefinite.
	Oxidizing agents.

#### 7.3 Specific end use(s)

Colours for creative and artistic use.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**8.1 Control parameters**

8.1.1 Occupational Exposure Limits

SUBSTANCE	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m <sup>3</sup> )	STEL (ppm)	STEL (mg/m <sup>3</sup> )	Note
Propane-1,2-diol total vapour and particulates	57-55-6	150	474			
Propane-1,2-diol particulates	57-55-6		10			
Barium sulphate inhalable dust	7727-43-7		10			
Barium sulphate respirable dust	7727-43-7		4			
Copper and compounds: dust and mists (as Cu)	147-14-8		1		2	
Copper and compounds: dust and mists (as Cu)	1328-53-6		1		2	
Iron oxide, fume (as Fe)	1309-37-1		5		10	
Rouge total inhalable	1309-37-1		10			
Rouge respirable	1309-37-1		4			
Carbon black	1333-86-4		3.5		7	
Titanium dioxide total inhalable	13463-67-7		10			
Titanium dioxide respirable	13463-67-7		4			

Source UK Workplace Exposure Limits EH40/2005 (Fourth edition, published 2020), United Kingdom

**8.2 Exposure controls**

8.2.1. Appropriate engineering controls Not normally required.

8.2.2. Personal protection equipment



Eye Protection Not normally required.



Skin protection Not normally required. Wear suitable gloves if prolonged skin contact is likely.



Respiratory protection Normally no personal respiratory protection is necessary.



Thermal hazards Not applicable.

8.2.3. Environmental Exposure Controls Do not discharge into the surface water or into drains.



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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Acrylic Paint:

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

Physical state	paste (Liquid)
Colour	Variant.
Odour	Odourless.
Melting point/freezing point	Not known.
Boiling point or initial boiling point and boiling range	Not known.
Flammability	Non-flammable.
Lower and upper explosion limit	Not known.
Flash Point	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature	Not known.
pH	8-9
Kinematic Viscosity	Not applicable.
Solubility	Solubility (Water) : Insoluble in water. (after dry) Solubility (Other) : Not known.
Partition coefficient n-octanol/water (log value)	Not known.
Vapour pressure	Not known.
Density and/or relative density	Relative density: 1.08 -1.30 g/cm <sup>3</sup>
Relative vapour density	Not known.
Particle characteristics	Not applicable.

#### 9.2 Other information

None.

### SECTION 10: STABILITY AND REACTIVITY

No hazard expected under normal conditions of use.

#### 10.1 Reactivity

Stable under normal conditions.

#### 10.2 Chemical Stability

Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

#### 10.4 Conditions to avoid

Heat and direct sunlight.

#### 10.5 Incompatible materials

Oxidizing agents.

#### 10.6 Hazardous decomposition products

No hazardous decomposition products known.



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### SECTION 11: TOXICOLOGICAL INFORMATION

This material is unlikely to present a significant health hazard under normal conditions of handling and use.

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

Acute toxicity - Ingestion	Calculation method : Not classified. Low oral toxicity.
Acute toxicity - Skin Contact	Calculation method : Not classified. Low acute toxicity.
Acute toxicity - Inhalation	Calculation method : Not classified. Low acute toxicity.
Skin corrosion/irritation	Calculation method : Not classified. Prolonged and repeated skin contact may cause slight irritation.
Serious eye damage/irritation	Calculation method : Not classified. Unlikely to cause eye irritation.
Skin sensitization data	Calculation method : Not classified. It is not a skin sensitiser.
Respiratory sensitization data	Calculation method : Not classified.
Germ cell mutagenicity	Calculation method : Not classified. There is no evidence of mutagenic potential.
Carcinogenicity	Calculation method : Not classified. No evidence of carcinogenicity.
Reproductive toxicity	Calculation method : Not classified. No evidence of reproductive effects.
Lactation	Calculation method : Not classified.
STOT - single exposure	Calculation method : Not classified.
STOT - repeated exposure	Calculation method : Not classified.
Aspiration hazard	Calculation method : Not classified.

#### 11.2 Information on other hazards

Not known.

### SECTION 12: ECOLOGICAL INFORMATION

#### 12.1 Toxicity

Toxicity - Aquatic invertebrates	Low toxicity to invertebrates.
Toxicity - Fish	Low toxicity to fish.
Toxicity - Algae	Low toxicity to algae.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.

#### 12.2 Persistence and degradability

No information available.

#### 12.3 Bioaccumulative potential

No information available.

#### 12.4 Mobility in soil

No information available.

#### 12.5 Results of PBT and vPvB assessment

Not classified as PBT or vPvB.

#### 12.6 Endocrine disrupting properties

None known.

#### 12.7 Other adverse effects

Not known.



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### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Dispose at suitable refuse site.

#### 13.2 Additional Information

Disposal should be in accordance with local, state or national legislation.

### SECTION 14: TRANSPORT INFORMATION

**Not classified as hazardous for transport.**

#### 14.1 UN number or ID number

Not applicable

#### 14.2 UN proper shipping name

Not applicable

#### 14.3 Transport hazard class(es)

Not applicable

#### 14.4 Packing group

Not applicable

#### 14.5 Environmental hazards

Not classified as a Marine Pollutant.

#### 14.6 Special precautions for user

Not known

#### 14.7 Maritime transport in bulk according to IMO instruments

Not known

### SECTION 15: REGULATORY INFORMATION

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

European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very High Concern for Authorisation Not listed

REACH: ANNEX XIV list of substances subject to authorisation Not listed

REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Not listed

Community Rolling Action Plan (CoRAP) Carbon black (1333-86-4), Titanium dioxide (13463-67-7)

Regulation (EU) N° 2019/1021 of the European Parliament and of the Council on persistent organic pollutants Not listed

Regulation (EC) N° 1005/2009 on substances that deplete the ozone layer Not listed

Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals Not listed

#### National regulations

Wassergefährdungsklasse (Germany) Article: nwg (non-hazardous to water)



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### 15.2 Chemical Safety Assessment

Not applicable.

### SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16

#### LEGEND

Company Identification:	Address change
Hazard Pictogram(s)	GHS07: GHS: Exclamation mark
Hazard classification	Skin Irrit. 2 : Skin corrosion/irritation, Category 2 Eye Irrit. 2 : Serious eye damage/irritation, Category 2 STOT SE 3 : Specific target organ toxicity — single exposure, Category 3
Hazard Statement(s)	H315: Causes skin irritation. H319: Causes serious eye irritation. H335: May cause respiratory irritation.
Acronyms	CAS : Chemical Abstracts Service CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures EC : European Community LTEL : Long term exposure limit PBT : Persistent, Bioaccumulative and Toxic REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals STEL : Short term exposure limit STOT : Specific Target Organ Toxicity vPvB : very Persistent and very Bioaccumulative
Key literature references and sources for data used to compile the SDS	Regulation (EC) No. 1272/2008 (CLP)
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