



Derwent Metallic Paint Pan Set

SAFETY DATA SHEET

02-12-2019

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

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

1.1 Product identifier

Product Name	Derwent Metallic Paint Pan Set
Product code	2305657 (Metallic Paint Pan Set of 12), 2305659 (Metallic Paint Pan Silver), 2305660 (Metallic Paint Pan Graphite), 2305661 (Metallic Paint Pan Pale Gold), 2305662 (Metallic Paint Pan Gold), 2305663 (Metallic Paint Pan Sunset), 2305664 (Metallic Paint Pan Green), 2305665 (Metallic Paint Pan Blue), 2305666 (Metallic Paint Pan Ice Blue), 2305667 (Metallic Paint Pan Purple), 2305668 (Metallic Paint Pan Pink), 2305669 (Metallic Paint Pan Red), 2305670 (Metallic Paint Pan Lime Gold).
CAS No.	Not applicable.
EC No.	Not applicable.
REACH Registration No.	Not known.

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

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

1.3 Details of the supplier of the safety data sheet

Company Identification	Acco UK Ltd. Oxford House, Oxford Road, Aylesbury, Bucks, HP21 8SZ.
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

1.4 Emergency telephone number

Company	+44 (0) 844 209 8360 (09:00 - 17:00)
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2. 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.
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2.2 Label elements

	According to Regulation (EC) No. 1272/2008 (CLP)
Product Name	Derwent Metallic Paint Pan Set
Hazard Pictogram(s)	None.
Signal Word(s)	None.
Hazard Statement(s)	None.
Precautionary Statement(s)	None.

2.3 Other hazards

In use, the colours may cause an allergic skin reaction and/or serious eye damage.
The colours may be harmful to aquatic life with long lasting effects.



Derwent Metallic Paint Pan Set

SAFETY DATA SHEET

02-12-2019

2.4 Additional Information

None.

3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Articles for printing and writing: Derwent Metallic Paint Pan Set.

Paint set - 12 individual paint pans within a plastic set.

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)
Talc	14807-96-6	238-877-9 01-2120140278-58-XXXX	<60	Not classified	None
Quartz	14808-60-7	238-878-4	<1	Not classified	None
1,2-benzisothiazol-3(2H)-one	2634-33-5	220-120-9 01-2120761540-60-XXXX	<0.01	Acute Tox. 4 H302 Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Dam. 1 H318 Aquatic Acute 1 H400	GHS05 GHS07 GHS09
2-methyl-2H-isothiazol-3-one	2682-20-4	220-239-6	<0.01	Acute Tox. 3 H301 Acute Tox. 3 H311 Skin Corr. 1B H314 Skin Sens. 1A H317 Eye Dam. 1 H318 Acute Tox. 2 H330 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS06 GHS05 GHS07 GHS09
Sodium hydroxide	1310-73-2	215-185-5 01-2119457892-27-XXXX	<0.01	Skin Corr. 1A H314	GHS05
Pigments:					
Carbon black	1333-86-4	215-609-9 01-2119384822-32-XXXX	10-20	Not classified	None
Aluminium powder (stabilised)	7429-90-5	231-072-3 01-2119529243-45-XXXX	10-20	Flam. Sol. 1 H228 Water-react. 2 H261	GHS02
Alcohols, C16-18, ethoxylated	68439-49-6	500-212-8	1-10	Acute Tox. 4 H302 Eye Dam. 1 H318 Aquatic Acute 1 H400	GHS05 GHS07 GHS09
Polychloro copper phthalocyanine	1328-53-6	215-524-7 01-2119459333-39-XXXX	<5	Not classified	None



Derwent Metallic Paint Pan Set

SAFETY DATA SHEET

02-12-2019

Xanthylum, 9-2-(ethoxycarbonyl)phenyl-3,6-bis(ethylamino)-2,7-dimethyl-, molybdatesilicate	63022-06-0	263-793-4 01-2120739980-46-XXXX	1-3	Eye Dam. 1 H318 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS05 GHS09
Alcohols, C6-12, ethoxylated	68439-45-2	614-481-5	1-3	Acute Tox. 4 H302 Eye Dam. 1 H318	GHS05 GHS07
Octylphosphonic acid	4724-48-5	225-218-5 01-2119970569-20-XXXX	<1	Skin Corr. 1B H314 Eye Dam. 1 H318	GHS05
Oleic acid	112-80-1	204-007-1	<1	Skin Irrit. 2 H315 Eye Irrit. 2 H319 STOT SE 3 H335	GHS07

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

4. 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. If symptoms persist, obtain medical attention.
Eye Contact	If contact with eyes directly, flush with gently flowing fresh water thoroughly. If symptoms persist, obtain medical attention.
Ingestion	Unlikely route of exposure.

4.2 Most important symptoms and effects, both acute and delayed

In use, the colours may cause an allergic skin reaction and/or serious eye damage.

4.3 Indication of any immediate medical attention and special treatment needed

No special requirements.

5. 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

None anticipated.

5.3 Advice for firefighters

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

6. SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear suitable protective clothing and gloves. Wash hands and exposed skin after use.

6.2 Environmental precautions

Avoid release to the environment.

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.

7. SECTION 7: HANDLING AND STORAGE

No hazard expected under normal conditions of use.

7.1 Precautions for safe handling

Ensure adequate ventilation. Avoid contact with skin and eyes. Wash hands and exposed skin after use.

7.2 Conditions for safe storage, including any incompatibilities

Storage temperature Ambient.
 Storage life Indefinite.
 Incompatible materials None known.

7.3 Specific end use(s)

Paint pans for creative and artistic use.

8. 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 ³)	STEL (ppm)	STEL (mg/m ³)	Note
Talc	14807-96-6		1			
Quartz	14808-60-7		0.1			
Sodium hydroxide	1310-73-2				2	
Carbon black	1333-86-4		3.5		7	
Polychloro copper phthalocyanine	1328-53-6		1		2	
Aluminium metal inhalable dust	7429-90-5		10			
Aluminium metal respirable dust	7429-90-5		4			

Source UK Workplace Exposure Limits EH40/2005 (Third edition, published 2018)

8.2 Exposure controls

8.2.1. Appropriate engineering controls Ensure adequate ventilation.

8.2.2. Personal protection equipment



Eye Protection Not normally required.



Skin protection Not normally required. Wear suitable protective clothing and gloves.



Respiratory protection Normally no personal respiratory protection is necessary.



Thermal hazards Not applicable.

8.2.3. Environmental Exposure Controls Avoid release to the environment.

9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Solid. Colour : Variant.
Odour	Not available.
Odour threshold	Not established.
pH	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash Point	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or explosive limits	Not available.
Vapour pressure	Not available.
Vapour density	Not available.
Density (g/ml)	Not available.
Relative density	Not available.
Solubility(ies)	Soluble in water.
Partition coefficient: n-octanol/water	Not available.
Auto-ignition temperature	Not available.
Decomposition Temperature (°C)	Not available.
Kinematic Viscosity	Not available.
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.

9.2 Other information

None.



Derwent Metallic Paint Pan Set

SAFETY DATA SHEET

02-12-2019

10. 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

None known.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

11. 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 toxicological effects

Acute toxicity	Low acute toxicity.
Skin corrosion/irritation	Not classified.
Serious eye damage/irritation	In use, the colours may cause serious eye damage.
Skin sensitization data	In use, the colours may cause an allergic skin reaction.
Respiratory sensitization data	Not classified.
Germ cell mutagenicity	There is no evidence of mutagenic potential.
Carcinogenicity	No evidence of carcinogenicity.
Reproductive toxicity	No evidence of reproductive effects.
Lactation	Not classified.
STOT - single exposure	None anticipated.
STOT - repeated exposure	None anticipated.
Aspiration hazard	Not classified.

11.2 Other information

None.

12. SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Low toxicity to aquatic organisms.
The colours may be harmful to aquatic life with long lasting effects.

12.2 Persistence and Degradation

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

Soluble in water. The product is predicted to have high mobility in soil.

12.5 Results of PBT and vPvB assessment

Not classified as PBT or vPvB.



Derwent Metallic Paint Pan Set

SAFETY DATA SHEET

02-12-2019

12.6 Other adverse effects

Not known.

13. 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.

14. SECTION 14: TRANSPORT INFORMATION

Not classified as dangerous for transport.

14.1 UN 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 applicable.

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

Not applicable.

15. 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 Aluminium powder (stabilised) (7429-90-5)

Community Rolling Action Plan (CoRAP) Carbon black (1333-86-4)

National regulations

Other Not known.

15.2 Chemical Safety Assessment

Not applicable.



Derwent Metallic Paint Pan Set

SAFETY DATA SHEET

02-12-2019

16. SECTION 16: OTHER INFORMATION

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

LEGEND

Hazard Pictogram(s)	GHS02: GHS: Flame GHS05: GHS: corrosive GHS06: GHS: skull and crossbones GHS07: GHS: exclamation mark GHS09: GHS: fish and tree
Hazard classification	Flam. Sol. 1 : Flammable solid, Category 1 Water-react. 2 : Substance or mixture which in contact with water emits flammable gas, Category 2 Acute Tox. 2 : Acute toxicity, Category 2 Acute Tox. 3 : Acute toxicity, Category 3 Acute Tox. 4 : Acute toxicity, Category 4 Aquatic Acute 1 : Hazardous to the aquatic environment, Acute, Category 1 Aquatic Chronic 1 : Hazardous to the aquatic environment, Chronic, Category 1 Eye Dam. 1 : Serious eye damage/irritation, Category 1 STOT SE 3 : Specific target organ toxicity — single exposure, Category 3 Skin Corr. 1A : Skin corrosion/irritation, Category 1A Skin Corr. 1B : Skin corrosion/irritation, Category 1B Skin Irrit. 2 : Skin corrosion/irritation, Category 2 Eye Irrit. 2 : Serious eye damage/irritation, Category 2 Skin Sens. 1 : Skin sensitization, Category 1 Skin Sens. 1A : Skin sensitization, Category 1A
Hazard Statement(s)	H228: Flammable solid. H261: In contact with water releases flammable gases. H301: Toxic if swallowed. H302: Harmful if swallowed. H311: Toxic in contact with skin. H314: Causes severe skin burns and eye damage. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H319: Causes serious eye irritation. H330: Fatal if inhaled. H335: May cause respiratory irritation. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects.



Derwent Metallic Paint Pan Set

SAFETY DATA SHEET

02-12-2019

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

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