19-02-2020



# Derwent Inktense Paint Pan Set SAFETY DATA SHEET

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 Inktense Paint Pan Set.

Product code 2302636 (Inktense Paint Pan Set of 12 Palette #01),

2305789 (Inktense Paint Pan Set of 12 Palette #02),

2305545 (Inktense Paint Pan Set of 24),

2305546 (Inktense Paint Pan Sherbet Lemon), 2302623 (Inktense Paint Pan Sun Yellow), 2302624 (Inktense Paint Pan Mango),

2305776 (Inktense Paint Pan Bright Orange),

2305775 (Inktense Paint Pan Cherry), 2302625 (Inktense Paint Pan Poppy Red), 2305549 (Inktense Paint Pan Fuchsia), 2302626 (Inktense Paint Pan Dark Plum), 2305777 (Inktense Paint Pan Plum), 2305550 (Inktense Paint Pan Navy Blue),

2305550 (Inktense Paint Pan Navy Blue), 2302627 (Inktense Paint Pan Mid Ultramarine), 2302629 (Inktense Paint Pan Bright Blue), 2305552 (Inktense Paint Pan Turquoise), 2302631 (Inktense Paint Pan Teal Green),

2302630 (Inktense Paint Pan Racing Green), 2305553 (Inktense Paint Pan Ionian Green), 2305778 (Inktense Paint Pan Hookers Green),

2302632 (Inktense Paint Pan Kiwi),

2302633 (Inktense Paint Pan Burnt Yellow Ochre),

2305555 (Inktense Paint Pan Red Oxide), 2302634 (Inktense Paint Pan Natural Brown), 2305779 (Inktense Paint Pan Paynes Grey), 2302635 (Inktense Paint Pan Ink Black), 2305557 (Inktense Paint Pan Antique White)

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

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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)

### 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.

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Product Name Derwent Inktense Paint Pan Set.

Hazard Pictogram(s)

Signal Word(s)

Hazard Statement(s)

Precautionary Statement(s)

None.

None.

2.3 Other hazards

In use, the colours may cause an allergic skin reaction.

2.4 Additional Information

None.

# 3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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

#### 3.1 Substances

Not applicable.

#### 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH	%W/W	Hazard Statement(s)	Hazard
		Registration No.			Pictogram(s)
Talc	14807-96-6	238-877-9	<60	Not classified	
		01-2120140278-			
		58-XXXX			
Quartz	14808-60-7	238-878-4	<1	Not classified	
1,2-benzisothiazol-3(2H)-one	2634-33-5	220-120-9	<0.15	Acute Tox. 4 H302	GHS05
				Skin Irrit. 2 H315	GHS07
				Skin Sens. 1 H317	GHS09
				Eye Dam. 1 H318	
				Aquatic Acute 1 H400	
2-methyl-2H-isothiazol-3-one	2682-20-4	220-239-6	<0.15	Acute Tox. 3 H301	GHS05
				Acute Tox. 3 H311	GHS06
				Skin Corr. 1B H314	GHS07
				Skin Sens. 1 H317	GHS09
				Eye Dam. 1 H318	
				STOT SE 3 H335	
				Aquatic Acute 1 H400	

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1310-73-2	215-185-5	<0.15	Skin Corr. 1A H314	GHS05
	01-2119457892-			
	27-XXXX			
1333-86-4	215-609-9	1-20	Not classified	
1328-53-6	215-524-7	0.5-20	Not classified	
1309-37-1	215-168-2	<20	Not classified	
147-14-8	205-685-1	<20	Not classified	
	1333-86-4 1328-53-6 1309-37-1	01-2119457892- 27-XXXX 1333-86-4 215-609-9 1328-53-6 215-524-7 1309-37-1 215-168-2	01-2119457892- 27-XXXX  1333-86-4	01-2119457892- 27-XXXX  1333-86-4 215-609-9 1-20 Not classified  1328-53-6 215-524-7 0.5-20 Not classified  1309-37-1 215-168-2 <20 Not classified

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.

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.

### 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

May decompose if heated.

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

Do not release large quantities 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.

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#### 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

Do not use in confined spaces. 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	LTEL	STEL	STEL	Note
		(8 hr TWA ppm)	(8 hr TWA mg/m³)	(ppm)	(mg/m³)	
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	
Diiron trioxide (Fume)	1309-37-1		5		10	
Diiron trioxide (Inhalable Dust)	1309-37-1		10			
Diiron trioxide (Respirable Dust)	1309-37-1		4			
29H,31H-phthalocyaninato(2-)-	147-14-8		1		2	
N29,N30,N31,N32 copper						

Source WEL: Workplace Exposure Limit (UK HSE EH40)

## 8.2 Exposure controls

8.2.2. Personal protection equipment

Eye Protection Not normally required.



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

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Respiratory protection Normally no personal respiratory protection is necessary.



Thermal hazards Not applicable.

8.2.3. Environmental Exposure Controls Do not release large quantities into the surface water or into drains.

### 9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance Solid.

Colour: Variant.

Not available. Odour Odour threshold Not established. рΗ 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

Not available.

limits

Vapour pressure Not available. Vapour density Not available. Density (g/ml) Not available. Relative density Not available. Solubility(ies) Not available. 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.

# 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.

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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 Unlikely to cause skin irritation.

Serious eye damage/irritation Non-irritant.

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.

12.2 Persistence and Degradation

The product is unlikely to persist in the environment.

12.3 Bioaccumulative potential

The product has low potential for bioaccumulation.

12.4 Mobility in soil

The product is essentially insoluble in water.

12.5 Results of PBT and vPvB assessment

Not classified as PBT or vPvB.

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.

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### 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 Not listed

subject to authorisation

REACH: Annex XVII Restrictions on the Not listed

manufacture, placing on the market and use of certain dangerous substances,

mixtures and articles

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

National regulations

Other Not known.

15.2 Chemical Safety Assessment

Not applicable.

### 16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1, 7

**LEGEND** 

Hazard Pictogram(s) GHS05: GHS: corrosive

GHS06: GHS: skull and crossbones GHS07: GHS: exclamation mark GHS09: GHS: fish and tree

Hazard classification 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

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Eye Dam. 1: Serious eye damage/irritation, Category 1

STOT SE 3\_H335 : 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 Skin Sens. 1: Skin sensitization, Category 1

Hazard Statement(s)

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.

H335: May cause respiratory irritation.

H400: Very toxic to aquatic life.

Acronyms

CAS: Chemical Abstracts Service

CLP: Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substances and mixtures
EC: European Community

EINECS: European Inventory of Existing Commercial Chemical Substances

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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