



Derwent Line Maker

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 Line Maker
Product code	2305559, 2305560, 2305561, 2305562, 2305576, 2305563, 2305564, 2305565, 2305566, 2305567, 2305568, 2305569, 2305570, 2305571, 2305572, 2305573, 2305574, 2305575, 2305577, 2305578, 2305579, 2305580, 2305581, 2305582
Synonyms	Derwent Line Maker Black (6), Derwent Line Maker Black (3), Derwent Line Maker Sepia (3), Derwent Line Maker Graphite (3), Derwent Line Maker Colour (6), Derwent Line Maker Black 0.05, Derwent Line Maker Black 0.1, Derwent Line Maker Black 0.2, Derwent Line Maker Black 0.3, Derwent Line Maker Black 0.5, Derwent Line Maker Black 0.8, Derwent Line Maker Sepia 0.1, Derwent Line Maker Sepia 0.3, Derwent Line Maker Sepia 0.5, Derwent Line Maker Graphite 0.1, Derwent Line Maker Graphite 0.3, Derwent Line Maker Graphite 0.5, Derwent Line Maker Stock Pack (1x10x18), Derwent Line Maker Yellow 0.3, Derwent Line Maker Red 0.3, Derwent Line Maker Pink 0.3, Derwent Line Maker Purple 0.3, Derwent Line Maker Blue 0.3, Derwent Line Maker Green 0.3
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)	Water-based stationery ink.
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)



Derwent Line Maker

SAFETY DATA SHEET

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

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 Line Maker.
Hazard Pictogram(s) None.
Signal Word(s) None.
Hazard Statement(s) None.
Precautionary Statement(s) None.

2.3 Other hazards

None.

2.4 Additional Information

None.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Contains: 55-70% Water (CAS No.: 7732-18-5)

3.1 Substances

Not applicable.

3.2 Mixtures

Ingredients	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Glycerol	56-81-5	200-289-5 01-2119471987-18- XXXX	20-25	Not classified	None

Contains no non-classified vPvB substances.

Contains a non-classified substance with a Union workplace exposure limit. Glycérine (aérosols de) (56-81-5)

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

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation 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 Wash out mouth with water.

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

Unlikely to be required but if necessary treat symptomatically.

SECTION 5: FIREFIGHTING MEASURES

Non-flammable.

5.1 Extinguishing media

Suitable Extinguishing media In case of fire use water spray or fog, alcohol resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media None known.



Derwent Line Maker

SAFETY DATA SHEET

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

5.2 Special hazards arising from the substance or mixture

May decompose if heated. Decomposes in a fire giving off toxic fumes: Carbon monoxide, Carbon dioxide, Nitrogen oxides.

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

General hygiene measures for the handling of chemicals are applicable. 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

Absorb spillage in suitable inert material. Flush spill area with copious amounts of water.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Unlikely to cause harmful effects under normal conditions of handling and use. Wash thoroughly with soap and water after handling.

7.2 Conditions for safe storage, including any incompatibilities

Store in a tightly closed container.

Storage temperature

Ambient (<50° C).

Storage life

Stable under normal conditions.

Incompatible materials

Strongly acidic. Strongly alkaline.

7.3 Specific end use(s)

Water-based stationery ink.

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
Glycérine (aérosols de)	56-81-5		10			

Source Valeurs limites d'exposition professionnelle établies pour les substances chimiques, France, 2020

8.2 Exposure controls

8.2.1. Appropriate engineering controls Ensure adequate ventilation.

8.2.2. Personal protection equipment



Eye Protection Wear protective eye glasses for protection against liquid splashes.



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 release large quantities into the surface water or into drains.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Physical state	Liquid.
Colour	Variant.
Odour	Not available.
Melting point/freezing point	0° C
Boiling point or initial boiling point and boiling range	100° C
Flammability	Not applicable.
Lower and upper explosion limit	Not applicable.
Flash Point	Not applicable.
Auto-ignition temperature	Not applicable.
Decomposition Temperature	Not available.
pH	6-9
Kinematic Viscosity	<20 mPa•s @ 25° C
Solubility	Solubility (Water) : Insoluble in water. Solubility (Other) : Not known.
Partition coefficient n-octanol/water (log value)	Not available.
Vapour pressure	Not available.
Density and/or relative density	1.05 @ 20° C
Relative vapour density	Not available.
Particle characteristics	Not applicable.

9.2 Other information

None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Stable under normal conditions.

10.2 Chemical Stability



Derwent Line Maker

SAFETY DATA SHEET

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

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. Do not freeze.

10.5 Incompatible materials

Strongly acidic. Strongly alkaline.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: TOXICOLOGICAL INFORMATION

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

Acute toxicity	Low acute toxicity.
Skin corrosion/irritation	Unlikely to cause skin irritation.
Serious eye damage/irritation	Non-irritant.
Skin sensitization data	It is not a skin sensitizer.
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 Information on other hazards

None.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Low toxicity to aquatic organisms.

12.2 Persistence and Degradation

Part of the components are biodegradable. 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

Insoluble in water. The product is predicted to have low mobility in soil.

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.

SECTION 13: DISPOSAL CONSIDERATIONS



Derwent Line Maker

SAFETY DATA SHEET

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

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 dangerous 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 applicable.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

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

High Concern for Authorisation

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) Regulation (EC) N° 850/2004 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



Derwent Line Maker

SAFETY DATA SHEET

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

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

Other

Not known.

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

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

Disclaimers

Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. Acco UK Ltd. gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. Acco UK Ltd. accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.