



Wiping Compound & Tack Reducer

ACCORDING TO US CFR 1910.1200

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

1.1 Product identifier

Product Name Wiping Compound & Tack Reducer
Product Code WTC83756, WTC83756

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

Identified Use(s) For use in printmaking inks
Uses Advised Against Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer
Company Identification Cranfield Colours Ltd
Address of Manufacturer 44-47 Springvale Industrial Estate
Zip code NP445BB
Telephone: +44 (0) 1633 861421
Fax +44 (0) 1633 864354
E-mail technical@cranfield-colours.co.uk
Office hours GMT/UTC: 09:00-17:00, 9am-5pm

Supplier
Company Identification Dick Blick Art Materials
Address of Supplier P.O. Box 1267, Galesburg, IL
Zip code 61402
Telephone: (800) 933-2542
Fax (800) 621-8293
E-mail msds@dickblick.com
Office hours Mon-Fri: 8am-5:30pm CST

1.4 Emergency telephone number

Emergency Phone No. 1-800-222-1222
Contact technical@cranfield-colours.co.uk

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

US CFR 1910.1200 Asp. Tox. 1 :May be fatal if swallowed and enters airways.

2.2 Label elements

According to US CFR 1910.1200
Product Name Wiping Compound & Tack Reducer



Wiping Compound & Tack Reducer

Hazard Pictogram(s)



GHS08

Signal Word(s)

Danger

Hazard Statement(s)

H304: May be fatal if swallowed and enters airways.

Precautionary Statement(s)

P102: Keep out of reach of children.
 P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.
 P331: Do NOT induce vomiting.
 P405: Store locked up.
 P501: Dispose of contents in accordance with local, state or national legislation.

2.3 Other hazards

None known.

2.4 Additional Information

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

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Hydrocarbons, C16-C20, n-alkanes, isoalkanes, cyclics, <2% aromatics		80 - 85	Asp. Tox. 1 H304	GHS08

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

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation Treat symptomatically.
 Skin Contact Treat symptomatically.
 Eye Contact Treat symptomatically.
 Ingestion Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.



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4.2 Most important symptoms and effects, both acute and delayed

Treat symptomatically.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable Extinguishing Media As appropriate for surrounding fire.

Unsuitable Extinguishing Media None.

5.2 Special hazards arising from the substance or mixture

May decompose in a fire giving off toxic fumes.

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

Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection.

6.2 Environmental precautions

This material and its container must be disposed of in a safe way.

6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material. Transfer to a container for disposal.

6.4 Reference to other sections

See Also Section 8, 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

7.2 Conditions for safe storage, including any incompatibilities

Store locked up.

Storage temperature Ambient.

Storage life Stable under normal conditions.

Incompatible materials None known.

7.3 Specific end use(s)

For use in printmaking inks

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION



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8.1 Control parameters

8.1.1 Occupational Exposure Limits No Occupational Exposure Limit assigned.

8.2 Exposure controls

8.2.1. Appropriate engineering controls Use with ventilation, local exhaust ventilation or breathing protection.

8.2.2. Personal protection equipment



Eye Protection Wear eye protection with side protection (EN166).



Skin protection Wear protective clothing and gloves: Impervious gloves (EN 374).

8.2.3. Environmental Exposure Controls Avoid release to the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Liquid. Color : Clear.
Odor	Perceptible odor.
Odor Threshold	Not known.
pH	Not known.
Melting Point/Freezing Point	<0°C
Initial boiling point and boiling range	275-320°C 760 mm Hg
Flash Point	>125° C Closed cup.
Evaporation Rate	Not known.
Flammability (solid, gas)	Not known.
Upper/lower flammability or explosive limits	0.5 - 7.0
Vapor pressure	0.001 kPa @ ° C
Vapor density	Not known.
Density (g/ml)	1.0
Relative density	1.0
Solubility(ies)	Solubility (Water) : Not known. Solubility (Other) : Not known.
Partition coefficient: n-octanol/water	Not known.
Auto-ignition temperature	>200° C
Decomposition Temperature (° C)	Not known.
Viscosity	Not known.
Explosive properties	No chemical groups associated with explosive properties present in the molecule
Oxidizing properties	Not oxidizing.

9.2 Other information



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None.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

None anticipated.

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

Avoid excessive heat for prolonged periods of time.

10.5 Incompatible materials

Strong oxidising agents.

10.6 Hazardous decomposition products

Heating may generate the following products: Carbon monoxide (CO). Carbon dioxide (CO₂).

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity - Ingestion	Not classified.
Acute toxicity - Skin Contact	Not classified.
Acute toxicity - Inhalation	Not classified.
Skin corrosion/irritation	Not classified.
Serious eye damage/irritation	Not classified.
Skin sensitization data	Not classified.
Respiratory sensitization data	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
Lactation	Not classified.
STOT - single exposure	Not classified.
STOT - repeated exposure	Not classified.

Aspiration hazard

May be fatal if swallowed and enters airways.
Kinematic Viscosity =<20.5mm²/s
Aspiration into the lungs may cause chemical pneumonitis, which can be fatal. Do not induce vomiting because of risk of aspiration into the lungs. If aspiration is suspected obtain immediate medical attention.

11.2 Other information

Not known.



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SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity - Aquatic invertebrates

EC: 919-029-3

Acute toxicity - Method: ISO 14669 - 1999 LL₅₀, 24 hours: > 3000 mg/l, Marinewater invertebrates

Chronic toxicity - NOELR, 21 days: 1000 mg/l, Daphnia magna (QSAR modeled data)

Toxicity - Fish

EC: 919-029-3

Acute toxicity - (OECD 203) LC₅₀, 96 hours: > 1028 mg/l, Marinewater fish

Chronic toxicity - early life stage: NOELR, 28 days: > 1000 mg/l, (QSAR modeled data)

Toxicity - Algae

Acute toxicity - aquatic plants Method: ISO 10253

EC₅₀, 72 hours: > 10000 mg/l, Marinewater algae

Toxicity - Sediment Compartment

Toxicity - Terrestrial Compartment

Not applicable

12.2 Persistence and degradability

Missing Phrase

The product is readily biodegradable.

12.3 Bioaccumulative potential

Not applicable

12.4 Mobility in soil

Poorly water soluble product.

12.5 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Dispose of contents in accordance with local, state or national legislation.
Dispose of this material and its container to hazardous or special waste collection point. 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



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	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 Transport in bulk according to Annex II of Marpol and the IBC Code	Not known

SECTION 15: REGULATORY INFORMATION

15.1 US Federal Regulations

Toxic and hazardous substances (29 CFR 1910; Subpart Z)	Not listed
National emission standards for hazardous air pollutants (40 CFR 61.01)	Not listed
SARA Title III Section 313	Not listed
TSCA (Toxic Substance Control Act)	Listed : 68611-44-9 (Active)
CAA 602 - Ozone Depleting Substances (ODS)	Not listed
LHAMA (15 U.S.C. 1277)	Conforms to ASTM D-4236

15.2 US State Regulations

State Right to Know Lists	
Proposition 65 (California)	Not listed
Minnesota	Not listed
New Jersey	Not listed
Pennsylvania	Not listed
Rhode Island	Not listed

15.3 Other

OSPAR List of Chemicals for Priority Action	Not listed
OSHA (List of Highly Hazardous Chemicals, Toxics and Reactives)	Not listed
NTP (National Toxicology Program)	Not listed
IARC (International Agency for Research on Cancer)	Not listed

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:



Wiping Compound & Tack Reducer

LEGEND

Hazard Pictogram(s)



GHS08

Hazard classification

Asp. Tox. 1 : Aspiration hazard, Category 1

Hazard Statement(s)

H304: May be fatal if swallowed and enters airways.

Precautionary Statement(s)

P102: Keep out of reach of children.
P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.
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Acronyms

ATE
: Acute Toxicity Estimate

CAS : Chemical Abstracts Service
LTEL : Long term exposure limit
STEL : Short term exposure limit
STOT : Specific Target Organ Toxicity

Key literature references and sources
for data used to compile the SDS

US CFR 1910.1200

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