

SAFETY DATA SHEET

CHARBONNEL ETCHING INKS / TAILLE DOUCE

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME: CHARBONNEL ETCHING INKS / TAILLE DOUCE

APPLICATIONS: Fine Art Painting

MANUFACTURER: ColArt International SA
5 Rue Rene Panhard
Z.I .Nord
72021 Le Mans Cedex 2
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2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPOSITION COMMENTS: No ingredients classified as hazardous

3. HAZARDS IDENTIFICATION

Not regarded as a health hazard under current legislation.

4. FIRST AID MEASURES

INHALATION: Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INGESTION: NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

SKIN: Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

EYES: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Fire can be extinguished using: Powder, foam or CO2.

UNUSUAL FIRE & EXPLOSION HAZARDS: May ignite other combustible materials.

HAZARDOUS COMBUSTION PRODUCTS: Fire creates: Oxides of: Carbon.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS: Keep in original container. Store at moderate temperatures in dry, well ventilated area.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT COMMENTS: No exposure limits noted for ingredient(s).

VENTILATION: Provide adequate general and local exhaust ventilation.

PROTECTIVE GLOVES: Use suitable protective gloves if risk of skin contact.

EYE PROTECTION: N/A.

OTHER PROTECTION: Use barrier creams to prevent skin contact.

HYGIENIC WORK PRACTICES: Use appropriate hand lotion to prevent defatting and cracking of skin. No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Paste or slurry. Viscous.

COLOUR: Varying.

ODOUR/TASTE: Characteristic.

BOILING POINT (°C, interval): > 300

Pressure: 760mmHg

DENSITY/SPECIFIC GRAVITY (g/ml): 1.1 - 2.0

Temperature (°C): 20

SOLUBILITY DESCRIPTION: Not miscible with water.

FLASH POINT (°C): > 230

Method: CC (Closed cup).

AUTO IGNITION TEMP. (°C): > 300

10. STABILITY AND REACTIVITY

STABILITY: Normally stable.

CONDITIONS TO AVOID: Keep away from combustible material. Possible spontaneous combustion on drying.

HAZARDOUS DECOMP. PRODUCTS: Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION

HEALTH WARNINGS: No specific health warnings noted.

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Not regarded as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of in accordance with Local Authority requirements.

14. TRANSPORT INFORMATION

RAIL TRANSPORT NOTES: Not Classified.

SEA TRANSPORT NOTES: Not Classified.

AIR TRANSPORT NOTES: Not Classified.

15. REGULATORY INFORMATION

NC Not classified

EU DIRECTIVES: Dangerous Preparations Directive 88\379. Dangerous Substance Directive 67\548. System of specific information relating to Dangerous Preparations. 91\155.

16. OTHER INFORMATION

INFORMATION SOURCES: Material Safety Data Sheet, Misc. manufacturers.

REVISION DATE: 02/04/2003

SAFETY DATA SHEET STATUS: Approved.