# SAFETY DATA SHEET CHARBONNEL ENCRE LITHO NOIR VELOURS / LITHO VELVET BLACK INK

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

PRODUCT NAME CHARBONNEL ENCRE LITHO NOIR VELOURS / LITHO VELVET BLACK INK

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APPLICATION Graphic Design / Illustration Art Work

#### 2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

#### **COMPOSITION COMMENTS**

No ingredients classified as hazardous

#### **4 FIRST-AID MEASURES**

#### **GENERAL INFORMATION**

Get medical attention if any discomfort continues.

INHALATION

Not relevant.

INGESTION

Immediately rinse mouth and provide fresh air. Drink plenty of water. DO NOT INDUCE VOMITING! Get medical attention.

SKIN CONTACT

Remove contaminated clothing. Important to remove the substance from the skin immediately. Wash skin thoroughly with soap and water. Dry skin with paper towel or similar.

EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart.

# **5 FIRE-FIGHTING MEASURES**

# **EXTINGUISHING MEDIA**

Fire can be extinguished using: Foam, carbon dioxide or dry powder.

UNUSUAL FIRE & EXPLOSION HAZARDS

May ignite other combustible materials.

SPECIFIC HAZARDS

Fire creates: Oxides of: Carbon.

# **6 ACCIDENTAL RELEASE MEASURES**

# SPILL CLEAN UP METHODS

Absorb spillage with non-combustible, absorbent material. Collect in containers and seal securely. Remove containers and flush area with water. Clean contaminated area with oil-removing material.

#### **7 HANDLING AND STORAGE**

**USAGE PRECAUTIONS** 

Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS

Store in tightly closed original container in a dry and cool place. Keep away from heat, sparks and open flame.

#### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**INGREDIENT COMMENTS** 

No exposure limits noted for ingredient(s).

HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

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#### **EYE PROTECTION**

Not relevant.

OTHER PROTECTION

Use barrier creams to prevent skin contact.

**HYGIENE MEASURES** 

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 Viscous liquid

COLOUR Black

ODOUR Characteristic
SOLUBILITY Insoluble in water

BOILING POINT (°C) >300 760 mm Hg RELATIVE DENSITY 1.00 20 FLASH POINT (°C) >230 CC (Closed cup). AUTO IGNITION >300 TEMPERATURE (°C)

# 10 STABILITY AND REACTIVITY

**STABILITY** 

Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

Keep away from combustible material. Possible spontaneous combustion on drying. Avoid heat.

HAZARDOUS DECOMPOSITION PRODUCTS

When heated, vapours/gases hazardous to health may be formed.

#### 11 TOXICOLOGICAL INFORMATION

SKIN CONTACT

Product has a defatting effect on skin. Prolonged contact may cause redness and irritation.

HEALTH WARNINGS

No specific health warnings noted.

#### 12 ECOLOGICAL INFORMATION

**ECOTOXICITY** 

The product is not expected to be hazardous to the environment.

#### 13 DISPOSAL CONSIDERATIONS

**GENERAL INFORMATION** 

Rags and the like, moistened with flammable liquids, must be discarded into designated fireproof bucket.

**DISPOSAL METHODS** 

Dispose of waste and residues in accordance with local authority requirements.

# 14 TRANSPORT INFORMATION

ROAD TRANSPORT NOTES Not Classified
RAIL TRANSPORT NOTES Not classified.
SEA TRANSPORT NOTES Not classified.
AIR TRANSPORT NOTES Not classified.

### 15 REGULATORY INFORMATION

RISK PHRASES

NC Not classified.

SAFETY PHRASES

NC Not classified.

**EU DIRECTIVES** 

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC.

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# **16 OTHER INFORMATION**

DATE 18/11/2010

# DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in a process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.