SAFETY DATA SHEET CHARBONNEL VERNIS EN BOULE NOIR MOU/ SOFT BALL GROUND

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

PRODUCT NAME: CHARBONNEL VERNIS EN BOULE NOIR MOU/ SOFT BALL GROUND

APPLICATIONS: Etching ground

SUPPLIER: ColArt International SA

5 Rue Rene Panhard

Z.I .Nord

72021 Le Mans Cedex 2 Tel: +33 2 43 83 83 00

2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME CONTENT

CAS No.: EINECS Nr.: CLASSIFICATION

Rosin 5-10 %w/w

Xi R-42/43

The Full Text for all R-Phrases are Displayed in Section 16

3. HAZARDS IDENTIFICATION

May cause sensitisation by inhalation and skin contact.

4. FIRST AID MEASURES

GENERAL: Contact physician if irritation persists.

INHALATION: Not relevant.

INGESTION: Drink plenty of water. DO NOT INDUCE VOMITING! Get medical attention if any

discomfort continues.

SKIN: Wash the skin immediately with soap and water.

EYES: Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if

any discomfort continues.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Use extinguishing media appropriate for surrounding fire.

SOFT BALL GROUND

SPECIAL FIRE FIGHTING

PROCEDURES:

No specific fire fighting procedure given.

UNUSUAL FIRE & EXPLOSION

HAZARDS:

No unusual fire or explosion hazards noted.

HAZARDOUS COMBUSTION

PRODUCTS:

Fire creates: Oxides of: Carbon.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Shovel into dry containers. Cover and move the containers. Flush the area with water.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Persons susceptible for allergic reactions should not handle this product.

STORAGE PRECAUTIONS: No specific storage precautions noted. Store at moderate temperatures in dry, well

ventilated area.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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

OTHER PROTECTION: Use barrier creams to prevent skin contact.

HYGIENIC WORK PRACTICES: 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.

COLOUR: Black.

ODOUR/TASTE: Characteristic.

DENSITY/SPECIFIC GRAVITY

(g/ml):

< 1.0

SOLUBILITY DESCRIPTION: Insoluble in water.

AUTO IGNITION TEMP. (°C): > 300

10. STABILITY AND REACTIVITY

Temperature (°C):

SOFT BALL GROUND

STABILITY: No particular stability concerns.

CONDITIONS TO AVOID: Avoid heat.

HAZARDOUS POLYMERIZATION: Not relevant.

11. TOXICOLOGICAL INFORMATION

HEALTH HAZARDS, GENERAL: No specific health warnings noted. This product has low toxicity. Only large volumes

may have adverse impact on human health.

INHALATION:

No specific health warnings noted.

INGESTION:

No specific health warnings noted.

SKIN: May cause defatting of the skin, but is not an irritant. Prolonged or repeated contact

leads to drying of skin.

EYES: No specific health warnings noted.

ROUTE OF ENTRY: Ingestion. Skin and/or eye contact.

MEDICAL SYMPTOMS: No specific symptoms noted.

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Little danger to the environment.

WATER HAZARD 0
CLASSIFICATION:

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of 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

LABEL FOR SUPPLY:



RISK PHRASES: R-42/43 May cause sensitisation by inhalation and skin contact.

SAFETY PHRASES: S-2 Keep out of the reach of children.

S-24 Avoid contact with skin.

S-28 After contact with skin, wash immediately with plenty of water

Contains colophony. May cause allergic reaction.

EU DIRECTIVES: Dangerous Preparations Directive 88\379. System of specific information relating to

Dangerous Preparations. 91\155.

16. OTHER INFORMATION

USER NOTES: VbF ------

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

REVISION DATE: 21/06/2004 **PRINTING DATE:** 2004-06-24

R-PHRASES (Full Text): R-42/43 May cause sensitisation by inhalation and skin contact.