

SAFETY DATA SHEET CHARBONNEL MIXTION A DORER 12H SANS PLOMB/ 12H GOLD SIZE LEAD FREE

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND

COMPANY/UNDERTAKING

PRODUCT NAME: CHARBONNEL MIXTION A DORER 12H SANS PLOMB/ 12H GOLD SIZE LEAD FREE

APPLICATIONS: Adhesive for gilding **SUPPLIER:** J. G. Eytzinger GmbH

Hansastrasse 15 91126 Schwabach

Germany

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2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME

CAS No.: EINECS Nr.:

CONTENT

CLASSIFICATION

Naphtha (petroleum),hydrodesulphurised heavy. 64742-82-1 265-185-4 Xn ,N R-10, 51/53, 65 20-25 %w/w
Naphtha(Petroleum), Hydrotreated Heavy 64742-48-9 265-150-3 Xn R-10, 65, 66, 67 20-25 %w/w

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

3. HAZARDS IDENTIFICATION

Flammable. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

4. FIRST AID MEASURES

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

INHALATION: Move the exposed person to fresh air at once. Get medical attention. Provide rest, warmth and fresh air. When breathing is difficult, properly trained personnel may assist affected person by administering 100% oxygen.

INGESTION: DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Drink plenty of water. Get medical attention immediately! Provide rest, warmth and fresh air.

SKIN: Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention promptly if symptoms occur 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 and get medical attention.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Fire can be extinguished using: Foam. Dry chemicals, sand, dolomite etc. **SPECIAL FIRE FIGHTING**

PROCEDURES:

Avoid breathing fire vapours. Cool containers exposed to flames with water until well after the fire is out. Keep run-off water out of sewers and water sources. Dike for water control

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and

place into containers. Do not contaminate water sources or sewer.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.

STORAGE PRECAUTIONS: Keep in cool, dry, ventilated storage and closed containers. Keep in original container.



10618 - CHARBONNEL MIXTION A DORER 12H SANS PLOMB/ 12H GOLD SIZE LEAD FREE

REVISION DATE:10/10/2006

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME: CAS No.: STD LT EXP 8 Hrs ST EXP 15 Min Naphtha (petroleum), hydrodesulphurised heavy. 64742-82-1 OES 100 ppm **INGREDIENT COMMENTS:** OES = Occupational Exposure Standard.

PROTECTIVE EQUIPMENT:





VENTILATION: Provide adequate general and local exhaust ventilation.

RESPIRATORS: No specific recommendation made, but respiratory protection must be used if the

general level exceeds the Occupational Exposure Level (OEL).

PROTECTIVE GLOVES: Use protective gloves. EYE PROTECTION: Wear approved safety goggles.

OTHER PROTECTION: Wear appropriate clothing to prevent any possibility of liquid contact and repeated or

prolonged vapour contact.

HYGIENIC WORK PRACTICES: DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and

before

eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated. Use appropriate skin cream to prevent drying of skin. No eating or drinking while working with this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid. **COLOUR:** Colourless.

ODOUR/TASTE: Mild (or faint).

BOILING POINT (°C, interval): 186 - 216 Pressure: 760mmHg DENSITY/SPECIFIC GRAVITY 0.87 Temperature (°C): 15

VAPOUR DENSITY (air=1): > 1

VAPOUR PRESSURE: 0.12 kPa Temperature (°C): 20 **EVAPORATION RATE:** 100 Reference: EtEt=1 **SOLUBILITY DESCRIPTION:** Immiscible with water.

FLASH POINT (°C): 63 Method: CC (Closed cup).

AUTO IGNITION TEMP. (°C): 240

FLAMMABILITY LIMIT -

LOWER(%): 0.8

FLAMMABILITY LIMIT - UPPER(%): 7.5 10. STABILITY AND REACTIVITY

STABILITY: Normally stable.

CONDITIONS TO AVOID: Avoid contact with acids and oxidising substances.

HAZARDOUS DECOMP.

PRODUCTS:

Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO2).

11. TOXICOLOGICAL INFORMATION

TOXIC DOSE - LD 50: > 5000 mg/kg (oral rat)

INHALATION: Prolonged inhalation of high concentrations may damage respiratory system. **INGESTION:** Liquid irritates mucous membranes and may cause abdominal pain if swallowed. SKIN: Acts as a defatting agent on skin. May cause cracking of skin, and eczema. Prolonged or repeated exposure may cause severe irritation.

TARGET ORGANS: Skin. Eyes. Respiratory system, lungs.

12. ECOLOGICAL INFORMATION

LC 50, 96 HRS, FISH mg/l: > 1000 EC 50, 48 HRS, DAPHNIA, mg/l: >1000 IC 50, 72 HRS, ALGAE, mg/I: >1000

MOBILITY: Partly volatile

DEGRADABILITY: Readily biodegradable according to OECD guidelines



2/3

PLOMB/ 12H GOLD SIZE LEAD FREE
REVISION DATE:10/10/2006

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

LABEL FOR CONVEYANCE:



UN No. ROAD: 1263 ADR CLASS No.: 3

ADR CLASS: Class 3: Flammable liquids.

ADR PACK GR. III HAZCHEM CODE: 3Y

PROPER SHIPPING NAME I: PAINT RELATED PRODUCT

RID CLASS No.: 3 UN No. SEA: 1263 RID PACK GR. III IMDG CLASS: 3 IMDG PACK GR.: III EmS No.: 3-05

MFAG TABLE No.: 310
MARINE POLLUTANT: No.

UN No., AIR: 1263 ICAO CLASS: 3 AIR PACK GR.: III

3

15. REGULATORY INFORMATION

NC Not classified

RISK PHRASES: R-10 Flammable.

R-66 Repeated exposure may cause skin dryness or cracking.

R-67 Vapours may cause drowsiness and dizziness.

R-52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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

S-62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

EU DIRECTIVES: Dangerous Substances Directive 2001/59 Dangerous Preparations Directive 1999//45 System of specific information relating to Dangerous Preparations 2001/58

16. OTHER INFORMATION

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

REVISION DATE: 10/10/2006 PRINTING DATE: 2006-10-10

R-PHRASES (Full Text): R-10 Flammable. R-65 Harmful: may cause lung damage if swallowed. R-66

Repeated

exposure may cause skin dryness or cracking. R-67 Vapours may cause drowsiness and dizziness. R-51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

3/3