

SAFETY DATA SHEET LX 5250



Code 70601/70606

1. IDENTIFICATION OF THE PRODUCT AND SUPPLIER

Name of product : LX 5250 – code 70601/70606

Manufacturer/distributor : CTEC BVBA
Hagelberg 15 - I.Z.3 "De Heze"
B - 2250 OLEN
Tel. +32 14 86 16 13 - Fax +32 14 86 16 17
info@ctec.be - www.ctec-chemicals.com

Emergency phone number : +32 70 245 245

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ureum formaldehyde thermoharder resin, inert.

3. IDENTIFICATION OF THE DANGER

4. FIRST AID MEASURES

In case of eye contact

Rinse thoroughly with plenty of water for 15 minutes and seek medical advice.

In case of skin contact

Wash with water.

In case of inhalation

Remove victim to fresh air and seek medical advice if necessary.

5. FIRE-FIGHTING MEASURES

Fire extinguishing agents

CO₂

Fire powder

Water mist

Do not use water jets

Specific hazards during fire

Smoke formation

CO₂

CO

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6. ACCIDENTAL RELEASE MEASURES

Personal safety measures : See point 8
Environmental measures : None
Disposal procedure : Wipe off the spilled product

7. HANDLING AND STORAGE

Handling precautions

Foresee a sufficiently ventilated workshop.

Maintain a normal good maintenance, remove dust.

High concentrations of dust can form an explosive mixture with air.

Storage precautions

Keep in a sealed container in a closed, frost-free, ventilated room.

8. PERSONAL SAFETY MEASURES

Personal protection

Respiratory protection

Dust mask.

Hand protection

Normal work gloves.

Eye protection

Safety glasses.

Skin and body protection

9. PHYSICAL AND CHEMICAL PROPERTIES

General information

Physical condition : Grain, multicolored
Odour : Typical plastic smell

pH value : 4 – 8 (at 250 g/l H₂O) (20° C)

Ignition temperature : 475° C

Explosion limits : min. limit 60 g/m³
max. limit ---

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Thermal decomposition : $\pm 450^{\circ} C$
Density : $\pm 1,5 \text{ g/cm}^3 (20^{\circ} C)$

10. STABILITY AND REACTIVITY

Circumstances to be avoided : ---
Materials to be avoided : ---
Dangerous reactions with : *Smoke, CO₂, CO*

11. TOXICOLOGICAL INFORMATION

Ingestion : *Very low toxicity form.*
By absorption through the skin : *Slightly toxic.*
Inhalation : *Low form of acute toxicity.*
Skin irritation : *Minimal.*
Eye irritation : *Minimal.*

12. ECOLOGICAL INFORMATION

Material is inert and very slowly biodegradable.

13. MEASURES IN CASE OF SPILLAGE

Depending on local regulations and the degree of contamination of the used product, it is maybe necessary to remove the waste in special containers.

14. TRANSPORT INFORMATION

Not dangerous for transport.

15. LABELLING

No special requirements.

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16. OTHER INFORMATION

The above data apply only to this product and the circumstances in this safety data sheet. The data don't apply when the product is used together with other products and/or when the product is used in a process.

Although the composition of this data sheet is composed with the utmost care, CTEC cannot accept any liability for harmful effects, which could occur possibly from the use of the product. The user must be convinced in advance that the data is complete and suitable for the specific application of this product.