

**CM – 507**

Version 1

Print date: 17.12.2019

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY / UNDERTAKING****Product information**

Product name : CM – 507

COMPANY : PT. Crystal Anugerah Abadi  
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Jakarta Barat 11840

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**2. COMPOSITION / INFORMATION ON INGREDIENTS****Chemical characterisation:**

Description: : The components of this product comprise proprietary information

**3. HAZARDS IDENTIFICATION**

Hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.

**4. FIRST AID MEASURES**

Eye contact : Rinse with much water for at least 15 minutes, keep eyelids open. Cold water may be used – if ill effects occur seek medical advice.

Skin contact : In case of contact, immediately flush skin with plenty of water. Cover the irritated skin with an emollient. Take off contaminated clothing and shoes. Cold water maybe used, wash clothing before use. Get medical attention

Ingestion : Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately.

Inhalation : If inhaled, remove to fresh air. If not breathing, give artificial respiration or oxygen, get medical attention

**5. FIRE-FIGHTING MEASURES**

Specific hazards during fire fighting : None known.

Special protective equipment for firefighters : No special requirements.

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Suitable extinguishing media : Water mist, foam, carbon dioxide, dry powder

**6. ACCIDENTAL RELEASE MEASURES**

Personal precautions : Spilled product causes surfaces to become extremely slippery.

Environmental precautions : Collect with absorbents. Flush small residuals with much water into the drain for subsequent biological waste effluent treatment.

**7. HANDLING AND STORAGE****Handling**

Safe handling advice : Use proper personal protective equipment

**Storage**

Requirements for storage areas and containers : Keep container in cool, dry and well ventilated area. Keep container tightly closed and sealed until ready for use. Keep away from sources of ignition.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****Components with workplace control parameters**

Base : MAK  
Remarks: : Not applicable.

**Personal protection equipment**

Hand protection : Recommended.

Eye protection : Recommended.

Hygiene measures : Obey reasonable safety precautions and practise good housekeeping.

**9. PHYSICAL AND CHEMICAL PROPERTIES****Appearance**

Form : Clear Liquid

Density : 0.90 – 1.10 g/cm<sup>3</sup>  
at 20,0 °C

pH neat : 5.5 – 7.5

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**10. STABILITY AND REACTIVITY**

- Thermal decomposition : Stable under usual application conditions.
- Reactivity : Incompatible with strong acids, strong bases and strong oxidizers

**11. TOXICOLOGICAL INFORMATION**

- Acute oral toxicity : LD50 Mouse.  
Dose: > 550 mg/kg  
Method: preliminary investigation  
(by analogy)

**12. ECOLOGICAL INFORMATION****Elimination information (persistence and degradability)**

- Biodegradability : Possibly hazardous short term degradation products are not likely, however long term degradation products may arise.

**13. DISPOSAL CONSIDERATIONS**

- Product : Dispose of whilst observing local legal regulations, e.g. in a suitable incineration plant.

**14. TRANSPORT INFORMATION**

- Further information : Not restricted according to transport regulations.

**15. REGULATORY INFORMATION****Labelling according to EEC Directive**

- General advice : not subject to compulsory marking

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**16. OTHER INFORMATION**

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