2 - Hazards Identification

SPECIAL INDICATION OF HAZARDS TO HUMANS AND THE ENVIRONMENT

Irritating to eyes, respiratory system and skin.

3 - Composition/Information on Ingredients

CAS# Product Name EC no Annex I 7-METHYLINDOLE 933-67-5 213-270-1 None

Formula C9H9N

Molecular Weight 131.18 AMU

4 - First Aid Measures

AFTER INHALATION

If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

AFTER SKIN CONTACT

In case of contact, immediately wash skin with soap and copious amounts of water.

AFTER EYE CONTACT In case of contact, immediately flush eyes with copious amounts

of water for at least 15 minutes. AFTER INGESTION

If swallowed, wash out mouth with water provided person is conscious. Call a physician.

5 - Fire Fighting Measures

EXTINGUISHING MEDIA Suitable: Water spray. Carbon dioxide, dry chemical powder, or

appropriate foam.

Wear self-contained breathing apparatus and protective clothing

SPECIAL RISKS Specific Hazard(s): Emits toxic fumes under fire conditions.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS

to prevent contact with skin and eyes.

6 - Accidental Release Measures

PERSONAL PRECAUTION PROCEDURES TO BE FOLLOWED IN CASE OF LEAK OR SPILL

Evacuate area. PROCEDURE(S) OF PERSONAL PRECAUTION(S)

Wear self-contained breathing apparatus, rubber boots, and heavy

rubber gloves. METHODS FOR CLEANING UP

Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

7 - Handling and Storage **HANDLING**

eyes, on skin, on clothing.

Directions for Safe Handling: Do not breathe dust. Do not get in

STORAGE Conditions of Storage: Keep tightly closed. Store in a cool dry

8 - Exposure Controls / Personal Protection

ENGINEERING CONTROLS Safety shower and eye bath. Use only in a chemical fume hood.

GENERAL HYGIENE MEASURES

PERSONAL PROTECTIVE EQUIPMENT Respiratory Protection: Use respirators and components tested and

approved under appropriate government standards such as NIOSH (US)

Wash thoroughly after handling. Wash contaminated clothing before

or CEN (EU). Where risk assessment shows air-purifying respirators are appropriate use a dust mask type N95 (US) or type P1 (EN 143) respirator. Hand Protection: Rubber gloves.

Eye Protection: Chemical safety goggles. 9 - Physical and Chemical Properties

Color: Very faintly beige Appearance Form: Fine plates

Property Value рΗ N/A

266 °C BP/BP Range 760 mmHg MP/MP Range 80 °C Flash Point N/A

N/A

At Temperature or Pressure

Autoignition Temp N/A Oxidizing Properties N/A **Explosive Properties** N/A **Explosion Limits** N/A Vapor Pressure N/A Partition Coefficient N/A Viscosity N/A Vapor Density N/A Saturated Vapor Conc. N/A **Evaporation Rate** N/A Bulk Density N/A Decomposition Temp. N/A Solvent Content N/A Water Content N/A Surface Tension N/A Conductivity N/A Miscellaneous Data N/A N/A Solubility 10 - Stability and Reactivity **STABILITY**

chlorides, Acid anhydrides. HAZARDOUS DECOMPOSITION PRODUCTS

Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide,

Flammability

Nitrogen oxides. 11 - Toxicological Information SIGNS AND SYMPTOMS OF EXPOSURE

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Conditions of Instability: May discolor on exposure to light. Materials to Avoid: Strong oxidizing agents, Strong acids, Acid

Nausea, headache, and vomiting. Exposure can cause: ROUTE OF EXPOSURE

Inhalation: Material is irritating to mucous membranes and upper Multiple Routes: May be harmful by inhalation, ingestion, or

skin absorption. Causes eye and skin irritation. 12 - Ecological Information

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and

13 - Disposal Considerations SUBSTANCE DISPOSAL

scrubber. Observe all federal, state, and local environmental regulations.

No data available.

14 - Transport Information

Non-hazardous for road transport.

RID/ADR

IMDG Non-hazardous for sea transport.

IATA

Non-hazardous for air transport. 15 - Regulatory Information

CLASSIFICATION AND LABELING ACCORDING TO EU DIRECTIVES

INDICATION OF DANGER: Xi Irritant.

R-PHRASES: 36/37/38 Irritating to eyes, respiratory system and skin. **S-PHRASES**: 26-36

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective

COUNTRY SPECIFIC INFORMATION Germany

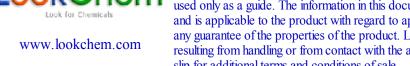
16 - Other Information

WĞK: 3 Self-Classification

clothing.

For R&D use only. Not for drug, household or other uses.

WARRANTY: The above information is believed to be correct but does not purport to be all inclusive and shall be



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