

Material Safety Data Sheet

According to 91/155 EEC

Printing date: 19-01-2009 **Reviewed on:** 19-01-2009
Product name: **MikroTrack** **Version:** 1.0 - English



1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY

- Product details

- **Trade name:** MikroTrack
- **Application of the substance/the preparation:** Forensic use

- Manufacturer:

Delta Of Sweden AB
Gjutaregatan 10C - SE-302 60 HALMSTAD
Phone: +46 35 10 16 00
Fax: +46 35 10 16 16

- Informing department: Delta Of Sweden AB
- Emergency information: Delta Of Sweden AB + 46 35 10 16 00

- Supplier:

Kjell Carlsson Innovation
Rinkebyvägen 18
SE-172 37 Sundbyberg, SWEDEN
Phone: +46 8 28 07 84
Fax: +46 8 28 80 74
Web: www.carlssoninnovation.se

2. COMPOSITION / DATA ON COMPONENTS

- Chemical characterization

- **Description:** Highly viscous mass
- **Dangerous components:** Void

- Additional information

Contains dyes
For the wording of the listed risk phrases refer to section 16.

3. HAZARDS IDENTIFICATION

- **Hazard designation:** Void

- Information pertaining to particular dangers for man and environment:

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

- Classification system:

The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

4. FIRST AID MEASURES

- **General information:** No special measures required.
- **After inhalation:** Under normal circumstances the product cannot be inhaled. If inhaled, remove to fresh air.
- **After skin contact:** Wash with plenty of water or soap with water.
- **After eye contact:**
Do not rub.
Rinse opened eye for several minutes under running water.
Keep eyelids well open to rinse the whole eye surface and eyelids with water.
- **After swallowing:** Rinse out mouth, nose and throat with water.

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5. FIRE FIGHTING MEASURES

- **Suitable extinguishing agents:** Product does not burn. Use fire fighting measures that suit the surroundings.
- **Protective equipment:** No special measures required.

6. ACCIDENTAL RELEASE MEASURES

- **Person-related safety precautions:** Not required.
- **Measures for environmental protection:**
Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.
- **Measures for cleaning/collecting:** Collect mechanically. Clean up with plenty of water.
- **Additional information:**
See Section 8 for information on personal protection equipment.
See Section 13 for information on disposal.
No dangerous materials are released.

7. HANDLING AND STORAGE

- **Handling**
 - **Information for safe handling:** Particular danger of slipping on leaked/spilled product.
 - **Information about protection against explosions and fires:** No special measures required.
- **Storage**
 - **Requirements to be met by storerooms and containers:** No special requirements.
 - **Information about storage in one common storage facility:** Not required.
 - **Further information about storage conditions:** None.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

- **Additional information about design of technical systems:** No further data; see item 7.
- **Components with critical values that require monitoring at the workplace:**
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **Additional information:** The lists that were valid during the compilation were used as basis.
- **Personal protective equipment**
 - **General protective and hygienic measures**
The usual precautionary measures should be adhered to in handling the chemicals.
 - **Breathing equipment:** Not required.
 - **Protection of hands:** Not required.
 - **Material of gloves** Not required.
 - **Penetration time of glove material** Not required.
 - **Eye protection:** Not required.

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9. PHYSICAL AND CHEMICAL PROPERTIES

- General Information

- **Form:** Pasty
- **Colour:** White
- **Smell:** Characteristic
- **Change in condition**
 - **Melting point/Melting range:** Not determined
- **Flash point:** Not applicable
- **Self-inflammability:** Product is not selfigniting.
- **Danger of explosion:** Product is not explosive.
- **Density:** 0.2 g/cm³
- **Solubility in / Miscibility with**
 - **Water:** miscible

10. STABILITY AND REACTIVITY

- **Dangerous reactions:** No dangerous reactions known
- **Dangerous products of decomposition:** None

11. TOXICOLOGICAL INFORMATION

- Acute toxicity:

- **Primary irritant effect:**
 - **on the skin:** No irritant effect.
 - **on the eye:** No irritant effect.
- **Sensitization:** No sensitizing effect known.

- Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version:
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12. ECOLOGICAL INFORMATION

- General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

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13. DISPOSAL CONSIDERATIONS

- Product:

- Recommendation:

Smaller quantities can be disposed with household garbage.

Can be deposited with household garbage after consulting with the operator of the waste disposal facility and the pertinent authorities and under adherence to the necessary technical regulations.

- Uncleaned packagings:

- Recommendation:

Disposal must be made according to official regulations.

Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.

Packagings that cannot be cleaned are to be disposed of in the same manner as the product.

- Recommended cleaning agent: Water, if necessary with cleaning agent.

14. TRANSPORT INFORMATION

- Land transport ADR/RID and GGVS/GGVE (cross-border/domestic)

- ADR/RID-GGVS/E Class: --

- Maritime transport IMDG/GGVSea:

- IMDG/GGVSea Class: --

- Marine pollutant: No

- Air transport ICAO-TI and IATA-DGR:

- ICAO/IATA Class: --

- Transport/Additional information: Not regulated for transport under the above transport codes.

15. REGULATORY INFORMATION

- Designation according to EC guidelines:

The product is not subject to classification according to the calculation methods of the "General Classification Guideline for Preparations of the EC" as issued in the last version.

The product is not subject to identification regulations under EC Directives and the Ordinance on Hazardous Materials (GefStoffV).

Observe the normal safety regulations when handling chemicals

16. OTHER INFORMATION

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Department issuing data specification sheet: Delta Of Sweden AB