

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

| 1.1 Product identifier | |
|---|--|
| Product Name | m-MTDATA |
| Synonyms | 4,4',4"-Tris[(3-methylphenyl)phenylamino]triphenylamine |
| Chemical Name | 4,4',4"-Tris[phenyl(m-tolyl)amino]triphenylamine |
| Chemical Formula | C57H48N4 |
| CAS No. | 124729-98-2 |
| EC No. | Not available. |
| Index No. | Not available. |
| REACH Registration No. | Not applicable. |
| 1.2 Relevant identified uses of the sub | stance or mixture and uses advised against |
| Identified Use(s) | PC21 Laboratory chemicals, Research and development use only |
| 1.3 Details of the supplier of the safety | / data sheet |
| Company Identification | Ossila Limited |
| Address of Supplier | Solpro Business Park |
| | |

| Address of Supplier | Solpto Business Park |
|--------------------------------|---------------------------------|
| | Windsor Street |
| | Sheffield |
| Postal code | S4 7WB, UK |
| Telephone: | +441142999180 |
| E-mail | info@ossila.com |
| Office hours | 08:00 - 17:00 |
| 1.4 Emergency telephone number | |
| Emergency Phone # | +44 (0) 20 3885 0382 (CHEMTREC) |
| 0, | |

| Other Regions | Emergency Phone Number (CHEMTREC) | |
|-----------------------------|-----------------------------------|--|
| Europe, Middle East, Africa | +44 20 3885 0382 | |
| North America | +1 703 527 3887 | |
| Central America | +52 55 8526 4930 | |
| South America | +55 11 4349 1359 | |
| Asia, India, and Oceania | +65 3163 8374 | |

SECTION 2: HAZARDS IDENTIFICATION

| 2.1 Classification of the substance of Regulation (EC) No. 1272/2008 (CLP) | r mixture Skin Irrit. 2: Causes skin irritation Eye Irrit. 2: Causes serious eye irritation |
|--|---|
| | STOT SE 3: May cause respiratory irritation |
| 2.2 Label elements | |
| Product Name | According to Regulation (EC) No. 1272/2008 (CLP) m-MTDATA |
| Hazard Pictogram(s) | |
| | |
| | \mathbf{v} |
| | GHS07 |
| Signal Word(s) | Warning |
| Hazard Statement(s) | H315: Causes skin irritation |
| | H319: Causes serious eye irritation H335: May cause respiratory irritation |
| Precautionary Statement(s) | P302 + P352: IF ON SKIN: Wash with plenty of water. P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. |
| | Remove contact lenses, if present and easy to do. Continue rinsing. |
| | P312: Call a POISON CENTER or doctor if you feel unwell. P337 + P313: If eye irritation persists: Get medical advice/attention. |
| 2.3 Other hazards | |

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher. 2.4 Additional Information

Not applicable.



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

| Hazardous ingredient(s) CAS No. EC No. W/W Hazard Statement(s) 4.4 ** Trisfipheny(mm) 124729-98-2 Not available. <e 100<="" td=""> Skin Inft. 2 H319 STOT SE 3 H335 STOT SE 3 H335 STOT SE 3 H335 STOT SE 3 H335 3.2 Mixtures Not available. <e 100<="" td=""> Skin Inft. 2 H319 STOT SE 3 H335 STOT SE 3 H335 STOT SE 3 H335 3.2 Mixtures First aiders should ensure they have taken adequate steps to protect themselve from acposure (see Section 8 for recommended personal protection equipment) Show this safely data sheet to the doctor in attendance. Inhalation Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell. Skin Contact Rinse eskin with water. If skin intritation occurs, get medical advice/attention and specific the advice attention and specific the advice attention if you feel unwell. 4.2 Most important symptoms and effects, both acute and delayed motors and effects, both acute and delayed, are included on tabelling (Section 2.2) and in Section 1.1. 4.3 Indication of any immediate medical attention and specific thread sharing from the substance private for surrounding fire. 5.1 Extinguishing media As appropriate for surrounding fire. 5.2 Special hazard's arising from the substance proxivide adequate ventilation.</e></e> | 3.1 Substances | | | | |
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| Storage life Stable under normal conditions. | | | | e. Keep containe | er tightly closed. |
| | Storage temperature | | | | |
| 5 | - · | Stable u | nder normal condition | s. | |
| | 0 | None kn | own. | | |
| 7.3 Specific end use(s) | | | | | |
| Apart from the uses mentioned in section 1.2 no other specific uses are stipulate | | Apart fro | om the uses mentione | d in section 1.2 r | no other specific uses are stipulated |



SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

| 8.1 | Control | parameters |
|-----|---------|------------|

8.1.1 Occupational Exposure Limits

| No Occupational Exposure Limit assigned. |
|--|
| |
| Ensure adequate ventilation and/or exhaust. A washing facility/water for eye and skin cleaning purposes should be present. |
| |
| Wear eye protection with side protection tested and approved under appropriate government standards such as EN166 (EU). |
| Handle with gloves. Gloves must be inspected prior to use and proper glove removal techniques should be used. The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it. |
| Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. |
| Where risk assessment shows air-purifying respirators are appropriate use a full- face particle respirator type N99 (US) or type P2 (EN 143) respirator cartridges as a backup to engineering controls. |
| None known. |
| Avoid release to the environment. |
| |

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

| 9.1 Information on basic physical and | • • |
|---|--------------------------------|
| Physical State | Solid: Powder. |
| Colour | Yellow. |
| Odour | Not known. |
| Odour threshold | Not known. |
| Melting point/freezing point | 210 °C |
| Initial boiling point and boiling range | Not known. |
| Flammability | Not known. |
| Lower and upper explosion limit | Not known. |
| Flash Point | Not known. |
| Auto-ignition temperature (°C) | Not known. |
| Decomposition temperature (°C) | Not known. |
| рН | Not known. |
| Kinematic viscosity | Not known. |
| Solubility(ies) | Solubility (Water): Not known. |
| | Solubility (Other): Not known. |
| Partition coefficient: n-octanol/water (log | Not known. |
| value) | |
| Vapour pressure | Not known. |
| Density | Not known. |
| Relative density | Not known. |
| Relative vapour density | Not known. |
| Particle characteristics | Not known. |
| 9.2 Other information | |
| | None. |
| SECTION 10: STABILITY AND REACTIV | |

| 10.1 Reactivity | |
|-------------------------------|--|
| | None anticipated. |
| 10.2 Chemical Stability | |
| | Stable under recommended storage conditions. |
| 10.3 Possibility of hazardous | reactions |
| • | Not known. |
| 10.4 Conditions to avoid | |
| | Not known. |
| 10.5 Incompatible materials | |
| • | Not known. |
| 10.6 Hazardous decompositi | on products |
| | In the event of fire: see Section 5 |

SECTION 11: TOXICOLOGICAL INFORMATION

| 11.1 Information on toxicologica | leffects |
|----------------------------------|--------------------|
| Acute toxicity - Ingestion | No data available. |
| Acute toxicity - Skin Contact | No data available. |
| Acute toxicity - Inhalation | No data available. |
| Skin corrosion/irritation | No data available. |
| Serious eye damage/irritation | No data available. |



| Skin sensitization data | No data available. |
|---|---|
| Respiratory sensitization data | No data available. |
| Germ cell mutagenicity | No data available. |
| Carcinogenicity | No data available. |
| Reproductive toxicity | No data available. |
| Lactation STOT - single exposure | No data available. No data available. |
| STOT - repeated exposure | No data available. |
| Aspiration hazard | No data available. |
| 11.2 Information on other hazards | |
| 11.2.1 Endocrine disrupting properties | |
| | None known. |
| 11.2.2. Information on other hazards | |
| | None known. |
| SECTION 12: ECOLOGICAL INFORMAT | rion |
| 12.1 Toxicity | |
| | No data available. |
| Toxicity - Aquatic invertebrates | No data available. |
| Toxicity - Fish | No data available. |
| Toxicity - Algae | No data available. |
| Toxicity - Sediment Compartment | Not classified. |
| Toxicity - Terrestrial Compartment | Not classified. |
| 12.2 Persistence and Degradation | Not known |
| 12.3 Bioaccumulative potential | Not known. |
| 12.5 Divaccumulative potential | Not known. |
| 12.4 Mobility in soil | |
| | Not known. |
| 12.5 Results of PBT and vPvB assessr | nent |
| | This substance/mixture contains no components considered to be either persistent, |
| | bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative |
| | (vPvB) at levels of 0.1% or higher. |
| 12.6 Endocrine disrupting properties | AL |
| 12.7 Other educine offects | Not known. |
| 12.7 Other adverse effects | Not known. |
| | |
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| SECTION 13: DISPOSAL CONSIDERAT | |
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| | Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Normal disposal is via incineration operated by |
| | IONS Dispose of contents in accordance with local, state or national legislation. Recycle |
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concerning the export and import of hazardous chemicals **National regulations** Other **15.2 Chemical Safety Assessment**

A REACH chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

Not known.

LEGEND

Disclaimers

| ADN : European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
|--|
| ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road |
| CAS : Chemical Abstracts Service |
| CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of |
| substances and mixtures |
| DNEL : Derived No Effect Level |
| EC : European Community |
| EINECS : European Inventory of Existing Commercial Chemical Substances |
| IATA : International Air Transport Association |
| IBC : Intermediate Bulk Container |
| ICAO : International Civil Aviation Organization |
| IMDG : International Maritime Dangerous Goods |
| LTEL : Long term exposure limit |
| PBT : Persistent, Bioaccumulative and Toxic |
| PNEC : Predicted No Effect Concentration |
| REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals |
| RID : Regulations concerning the International Carriage of Dangerous Goods by Rail |
| STEL : Short term exposure limit |
| STOT : Specific Target Organ Toxicity |
| UN : United Nations |
| vPvB : very Persistent and very Bioaccumulative |
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