SAFETY DATA SHEET
MYT-Silver Part B


1. Identification

Product identifier
MYT-Silver Part B

Product name

Recommended use of the chemical and restrictions on use
Application
Catalyst.

Details of the supplier of the safety data sheet
Supplier
H&B
30 Rasons Court
Hauppauge, NY 11788
631-234-0600
weanchor@h-b.com
www.h-b.com

Emergency telephone number
Emergency telephone
24-hour emergency call Chemtrec: (800) 255-3924

2. Hazard(s) identification

Classification of the substance or mixture
Physical hazards
Not Classified

Health hazards
Eye Irrit. 2A - H319 Skin Sens. 1 - H317

Human health
May cause skin disorders if contact is repeated or prolonged. May irritate eyes and skin.

Environmental
The product contains a substance which is very toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

Physicochemical
Not considered to be a significant hazard due to the small quantities used.

Label elements

Hazard symbols

Signal word
Warning

Hazard statements
H319 Causes serious eye irritation.
H317 May cause an allergic skin reaction.
MYT-Silver Part B

Precautionary statements

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
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.
P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.
P501 Dispose of contents/ container in accordance with national regulations.

Contains

BENZOYL PEROXIDE

3. Composition/Information on ingredients

Mixtures

<table>
<thead>
<tr>
<th>GLYCERINE</th>
<th>20-50%</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS number: 56-81-5</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BENZOYL PEROXIDE</th>
<th>10-15%</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS number: 94-36-0</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BENZOIC ACID,NONYL ESTER,BRANCHED AND LINEAR</th>
<th>1-5%</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS number: 670241-72-2</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ZINC DISTEARATE</th>
<th>1-5%</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS number: 557-05-1</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CARBON BLACK</th>
<th>&lt;0.5%</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS number: 1333-86-4</td>
<td></td>
</tr>
</tbody>
</table>

4. First-aid measures

Description of first aid measures

Inhalation Move affected person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin Contact Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing. Show this Safety Data Sheet to the medical personnel.

Most important symptoms and effects, both acute and delayed

Ingestion May cause discomfort if swallowed.

Skin contact Causes skin irritation.

Eye contact Irritation of eyes and mucous membranes.

Indication of immediate medical attention and special treatment needed

Notes for the doctor No specific recommendations. If in doubt, get medical attention promptly.

5. Fire-fighting measures

Extinguishing media
MYT-Silver Part B

Suitable extinguishing media Extinguish with foam, carbon dioxide or dry powder.

Special hazards arising from the substance or mixture
Specific hazards No specific precautions due to the small quantities handled.
Hazardous combustion products Oxides of carbon.

Advice for firefighters
Protective actions during firefighting Avoid breathing fire gases or vapors.

Special protective equipment for firefighters Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures
Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

Environmental precautions
Environmental precautions Avoid release to the environment.

Methods and material for containment and cleaning up
Methods for cleaning up Collect and place in suitable waste disposal containers and seal securely. For waste disposal, see Section 13.

Reference to other sections Wear protective clothing as described in Section 8 of this safety data sheet. For waste disposal, see Section 13.

7. Handling and storage

Precautions for safe handling
Usage precautions Keep away from heat, sparks and open flame.
Advice on general occupational hygiene Do not eat, drink or smoke when using this product. No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

Conditions for safe storage, including any incompatibilities
Storage precautions Keep away from flammable and combustible materials. Store in closed original container at temperatures between 44°F and 77°F.

Storage class Chemical storage.

Specific end uses(s) The identified uses for this product are detailed in Section 1.

8. Exposure controls/Personal protection

Control parameters
Occupational exposure limits
GLYCERINE
Long-term exposure limit (8-hour TWA): OSHA 5 mg/m³ respirable fraction
Long-term exposure limit (8-hour TWA): OSHA 15 mg/m³ total dust

BENZOYL PEROXIDE
Long-term exposure limit (8-hour TWA): ACGIH 5 mg/m³
A4
Long-term exposure limit (8-hour TWA): OSHA 5 mg/m³

CARBON BLACK
Long-term exposure limit (8-hour TWA): OSHA 3.5 mg/m³
Long-term exposure limit (8-hour TWA): ACGIH 3 mg/m³ inhalable fraction
A3
OSHA = Occupational Safety and Health Administration.
ACGIH = American Conference of Governmental Industrial Hygienists.
A4 = Not Classifiable as a Human Carcinogen.
A3 = Confirmed Animal Carcinogen with Unknown Relevance to Humans.

Exposure controls

Protective equipment

Appropriate engineering controls
Provide adequate ventilation.

Eye/face protection
The following protection should be worn: Chemical splash goggles.

Hand protection
Wear protective gloves made of the following material: Nitrile rubber.

Other skin and body protection
Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene measures
Wash at the end of each work shift and before eating, smoking and using the toilet. DO NOT SMOKE IN WORK AREA!

Respiratory protection
No specific recommendations.

9. Physical and chemical properties

Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid</td>
</tr>
<tr>
<td>Color</td>
<td>Black</td>
</tr>
<tr>
<td>Odor</td>
<td>Characteristic</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>Not determined</td>
</tr>
<tr>
<td>pH</td>
<td>5 - 6</td>
</tr>
<tr>
<td>Melting point</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Initial boiling point and range</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flash point</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not determined</td>
</tr>
<tr>
<td>Evaporation factor</td>
<td>Not determined</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not determined</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits</td>
<td>Not determined</td>
</tr>
<tr>
<td>Other flammability</td>
<td>Not determined</td>
</tr>
</tbody>
</table>
MYT-Silver Part B

Vapor pressure Not determined.
Vapor density Not determined.
Relative density 1.5 - 1.6
Bulk density Not applicable.
Solubility(ies) Not determined.
Partition coefficient Not determined.
Auto-ignition temperature Not determined.
Decomposition Temperature >50°C
Viscosity > 60 S ISO2431
Explosive properties No information available.
Oxidizing properties Not determined.

10. Stability and reactivity

Reactivity The following materials may react with the product: Acids. Alkalis. Amines. Strong reducing agents.
Stability Stable at normal ambient temperatures and when used as recommended. Will decompose at temperatures exceeding 50°C.
Possibility of hazardous reactions Will not polymerize.
Conditions to avoid Avoid contact with strong reducing agents. Avoid heat. Avoid contact with acids and alkalis.

11. Toxicological information

Information on toxicological effects
Skin sensitization Sensitizing.

Inhalation No specific health hazards known.
Ingestion May cause discomfort if swallowed.
Skin Contact Irritating to skin. May cause sensitisation by skin contact.
Eye contact Irritation of eyes and mucous membranes.
Route of exposure Skin and/or eye contact.

Medical Symptoms Skin irritation. Irritation of eyes and mucous membranes.
Medical considerations No information available.

12. Ecological information
MYT-Silver Part B

Persistence and degradability

Persistence and degradability   There are no data on the degradability of this product.

Bioaccumulative potential

Bio-Accumulative Potential   No data available on bioaccumulation.

Partition coefficient   Not determined.

Mobility in soil

Mobility   Mobile. The product is partly miscible with water and may spread in the aquatic environment.

13. Disposal considerations

Waste treatment methods

General information   Dispose of waste product or used containers in accordance with local regulations

Disposal methods   Dispose of waste via a licensed waste disposal contractor.

14. Transport information

UN Number

UN No. (TDG)   3082
UN No. (IMDG)   3082
UN No. (ICAO)   3082
UN No. (DOT)   UN3082

UN proper shipping name

Proper shipping name (TDG)   ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS BENZOYL PEROXIDE, BENZOIC ACID, NONYL ESTER, BRANCHED AND LINEAR)
Proper shipping name (IMDG)   ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS BENZOYL PEROXIDE, BENZOIC ACID, NONYL ESTER, BRANCHED AND LINEAR)
Proper shipping name (ICAO)   ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS BENZOYL PEROXIDE, BENZOIC ACID, NONYL ESTER, BRANCHED AND LINEAR)
Proper shipping name (DOT)   ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS BENZOYL PEROXIDE, BENZOIC ACID, NONYL ESTER, BRANCHED AND LINEAR)

Transport hazard class(es)

DOT hazard class   9
DOT hazard label   9
TDG class   9
TDG label(s)   9
IMDG Class   9
ICAO class/division   9

Transport labels

6/9
MYT-Silver Part B

DOT transport labels

Packing group

TDG Packing Group  III
IMDG packing group  III
ICAO packing group  III
DOT packing group  III

Environmental hazards

Environmentally Hazardous Substance

Special precautions for user

EmS  F-A, S-F

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code  Not applicable.

15. Regulatory information

US Federal Regulations

SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities
None of the ingredients are listed.

SARA Extremely Hazardous Substances EPCRA Reportable Quantities
None of the ingredients are listed or exempt.
None of the ingredients are listed.

SARA 313 Emission Reporting
None of the ingredients are listed.

ZINC DISTEARATE
BENZOYL PEROXIDE

CAA Accidental Release Prevention
None of the ingredients are listed.

FDA - Essential Chemical
None of the ingredients are listed.

FDA - Precursor Chemical
None of the ingredients are listed.

SARA (311/312) Hazard Categories
None of the ingredients are listed.

OSHA  Highly Hazardous Chemicals
The following ingredients are listed or exempt:
MYT-Silver Part B

BENZOYL PEROXIDE
Threshold Quantity: 7500 lbs

US State Regulations
California Proposition 65 Carcinogens and Reproductive Toxins
The following ingredients are listed:
CARBON BLACK

California Air Toxics "Hot Spots" (A-I)
None of the ingredients are listed.
BENZOYL PEROXIDE

California Air Toxics "Hot Spots" (A-II)
None of the ingredients are listed.

California Directors List of Hazardous Substances
The following ingredients are listed:
CARBON BLACK
BENZOYL PEROXIDE

Massachusetts "Right To Know" List
The following ingredients are listed:
GLYCERINE
ZINC DISTEARATE
CARBON BLACK
BENZOYL PEROXIDE

Rhode Island "Right To Know" List
The following ingredients are listed:
GLYCERINE
ZINC DISTEARATE
CARBON BLACK
BENZOYL PEROXIDE

Minnesota "Right To Know" List
The following ingredients are listed:
GLYCERINE
ZINC DISTEARATE
CARBON BLACK
BENZOYL PEROXIDE

New Jersey "Right To Know" List
The following ingredients are listed:
GLYCERINE
ZINC DISTEARATE
CARBON BLACK
BENZOYL PEROXIDE
MYT-Silver Part B

Pennsylvania "Right To Know" List
The following ingredients are listed:
GLYCERINE
ZINC DISTEARATE
CARBON BLACK
BENZOYL PEROXIDE

Inventories
Canada - DSL/NDSL
All the ingredients are listed or exempt.

US - TSCA
All the ingredients are listed or exempt.

US - TSCA 12(b) Export Notification
The following ingredients are listed:
BENZOIC ACID, NONYL ESTER, BRANCHED AND LINEAR

16. Other information

Revision comments
NOTE: Lines within the margin indicate significant changes from the previous revision.
Revision date 8/14/2018
Version number 2.002
Supersedes date 6/14/2018
SDS No. 21074
Hazard statements in full H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.