Cyanagen S.r.l.

SAFETY DATA SHEET
according to Regulation (EC) No. 1907/2006
Date 07.12.2010

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product name: Chromis 600 N – Azide
Product Number: F3G081Z
Brand: Cyanagen
Company: Cyanagen S.r.l.
Address: Via Stradelli Guelfi, 40/c
I-40138 Bologna
Telephone/Fax: +39051.534063
Emergency Phone: +39 02-6610-1029 (Centro Antiveneni Niguarda Ca' Granda - Milano)
E-mail address: info@cyanagen.it

2. COMPOSITION/INFORMATION ON INGREDIENTS

Product Name: Chromis 600 N - Azide
Formula: C_{31}H_{32}BF_{2}N_{5}O_{2}
Molecular Weight: 555.42 g/mol
CAS-No.: N/A

3. HAZARDS IDENTIFICATION

Emergency Overview: Caution - substance not yet fully tested. To our knowledge, the hazards of this material have not been thoroughly investigated. We recommend handling all chemicals with caution.

Potential Health Effects

Inhalation: Not hazardous
Ingestion: Not Hazardous
Skin: Not Hazardous
Eyes: Not Hazardous
Chronic Exposures: Not Determined
Target Organs: Not Determined

4. FIRST AID MEASURES

Potentially harmful. Avoid prolonged or repeated exposure. Wash thoroughly after handling. If eye or skin contact occurs, wash affected area with water for 15 minutes and seek medical advice. If inhaled, move individual to fresh air and seek medical advice. If swallowed, seek medical advice.

5. FIRE-FIGHTING MEASURES

Use dry chemical powder or appropriate foam extinguisher.
6. ACCIDENTAL RELEASE MEASURES

Use appropriate protective equipment and methods to clean up spilled substances promptly. Absorb spill onto an appropriate material. Collect and dispose of all waste in accordance with applicable laws.

7. HANDLING AND STORAGE

Desiccation recommended. Store at +4 °C. Protect material from long-term exposure to light; may be exposed to light for short periods of time.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Wear appropriate gloves, protective clothing and eyewear and follow safe laboratory practices.

ACGIH/OSHA Permissible Exposure Limit Data: Not determined

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance Form</td>
<td>solid</td>
</tr>
<tr>
<td>Colour</td>
<td>dark blue</td>
</tr>
<tr>
<td>pH</td>
<td>no data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>no data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>no data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>no data available</td>
</tr>
<tr>
<td>Ignition temperature</td>
<td>no data available</td>
</tr>
<tr>
<td>Lower explosion limit</td>
<td>no data available</td>
</tr>
<tr>
<td>Upper explosion limit</td>
<td>no data available</td>
</tr>
<tr>
<td>Water solubility</td>
<td>insoluble</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Thermal Decomposition: No decomposition if used according to specifications.

Dangerous Reactions: No dangerous reactions identified.

Dangerous Products of Decomposition: No dangerous decomposition products identified.

11. TOXICOLOGICAL INFORMATION

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>RTECS Number</td>
<td>None known</td>
</tr>
<tr>
<td>Toxicity</td>
<td>We are not aware of any toxicity data for this product.</td>
</tr>
<tr>
<td>Health Hazards</td>
<td>See Potential Hazards below.</td>
</tr>
<tr>
<td>Potential Hazards</td>
<td>The complete properties have not been investigated; however, similar compounds are known to be chemically reactive with proteins and other biochemicals and should be treated as potentially hazardous.</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Not listed by NTP, IARC or OSHA.</td>
</tr>
</tbody>
</table>
12. ECOLOGICAL INFORMATION

Do not allow product to reach ground water, water course, or sewage system.

13. DISPOSAL CONSIDERATIONS

Consult local, state or national regulations for proper disposal.

14. TRANSPORT INFORMATION

ADR/RID: Not dangerous goods
IMDG: Not dangerous goods
IATA: Not dangerous goods

15. REGULATORY INFORMATION

Labelling according to EC Directives:

US Toxic Substances Control Act (TSCA): Not listed
US Other: Not applicable
EEC EINECS Number: Not identified
EEC Risk Statements: Not determined
Other Country Regulations: None identified

16. OTHER INFORMATION

Further information
The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.

Cyanagen, shall not be held liable for any damage resulting from handling or from contact with the above product.