1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Mycophenolate sodium
Product Code: SC-358377
Recommended use: For research use only. Not intended for diagnostic or therapeutic use.

Company: Santa Cruz Biotechnology, Inc.
10410 Finnell Street
Dallas, TX 75220
831.457.3800
800.457.3801
scbt@scbt.com

2. HAZARDS IDENTIFICATION

Emergency Overview: The product contains no substances which at their given concentration, are considered to be hazardous to health

Potential health effects:
- Eyes: May cause irritation.
- Skin: May be harmful in contact with skin.
- Inhalation: May be harmful if inhaled.
- Ingestion: May be harmful if swallowed.

Chronic Toxicity: No known effect.

Hazards not otherwise classified (HNOC): Not applicable

Environmental Hazard: See Section 12: ECOLOGICAL INFORMATION.

NFPA
- Health hazards
- Flammability
- Stability
- Physical and chemical properties

HMIS
- Health hazards
- Flammability
- Physical hazards
- Personal protection

3. COMPOSITION/INFORMATION ON INGREDIENTS

Product Name: Mycophenolate sodium
Molecular Weight: 342.32
Formula: C₁₈H₂₁NaO₅

4. FIRST AID MEASURES
5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Suitable Extinguishing Media  
Dry chemical, CO2, water spray or alcohol-resistant foam.

Specific hazards arising from the chemical

Flammable properties  
Not determined.

Flash point °C  
No information available

Hazardous combustion products  
Carbon oxides.

Explosion data

Sensitivity to Mechanical Impact  
No information available.

Sensitivity to Static Discharge  
No information available.

Protective equipment and precautions for firefighters

Protective equipment and precautions  
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions  
Ensure adequate ventilation, especially in confined areas.

Environmental precautions  
See Section 12 for additional Ecological Information.

Methods for containment  
Prevent further leakage or spillage if safe to do so.

Methods for cleaning up  
Use personal protective equipment as required. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid creating dust. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Advice on safe handling  
Handle in accordance with good industrial hygiene and safety practice.

Storage Conditions  
Keep containers tightly closed in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure controls

Engineering Controls  
Showers  
Eyewash stations  
Ventilation systems

Personal protective equipment (PPE)

Eye/face protection  
Wear safety glasses with side shields (or goggles).

Skin and Body Protection  
Wear protective gloves and protective clothing.

Respiratory protection  
Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations  
Handle in accordance with good industrial hygiene and safety practice.
9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance</td>
<td>No information available</td>
</tr>
<tr>
<td>Odor</td>
<td>No information available</td>
</tr>
<tr>
<td><strong>Property</strong></td>
<td><strong>Values</strong></td>
</tr>
<tr>
<td>pH</td>
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</tr>
<tr>
<td>Melting point/freezing point</td>
<td>184 °C</td>
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<tr>
<td>Boiling point</td>
<td>611.6 °C</td>
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<tr>
<td>Flash point</td>
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<tr>
<td>Density</td>
<td>1.29 g/cm³</td>
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<tr>
<td>Evaporation rate</td>
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</tr>
<tr>
<td>Upper flammability limits</td>
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<tr>
<td>Lower flammability limit</td>
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</tr>
<tr>
<td>Vapor pressure</td>
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</tr>
<tr>
<td>Vapor density</td>
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<tr>
<td>Specific gravity</td>
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<tr>
<td>Water solubility</td>
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<tr>
<td>Solubility in other solvents</td>
<td>No information available</td>
</tr>
<tr>
<td>Partition coefficient</td>
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</tr>
<tr>
<td>Autoignition temperature</td>
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</tr>
<tr>
<td>Decomposition temperature</td>
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</tr>
<tr>
<td>Kinematic viscosity</td>
<td>No information available</td>
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<tr>
<td>Explosive properties</td>
<td>No information available</td>
</tr>
<tr>
<td>Oxidizing properties</td>
<td>No information available</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

| Reactivity                      | Not applicable                             |
| Stability                       | Stable under recommended storage conditions.|
| Incompatible materials          | Incompatible with oxidizing agents.        |
| Conditions to avoid             | Heat, flames and sparks. Extremes of temperature and direct sunlight. |
| Hazardous Decomposition Products| Carbon oxides.                             |
| Hazardous polymerization        | Hazardous polymerization does not occur    |

11. TOXICOLOGICAL INFORMATION

| Acute toxicity                  | Product does not present an acute toxicity hazard based on known or supplied information. |
| Product Information             |                                             |

| Chronic Toxicity                | None known.                                |
| Target Organ Effects            |                                             |

12. ECOLOGICAL INFORMATION

| Ecotoxicity                     | The environmental impact of this product has not been fully investigated. |
| Ecotoxicity                     |                                             |
| Persistence and degradability   | No information available.                  |
| Bioaccumulation                  | No information available.                  |

13. DISPOSAL CONSIDERATIONS
Disposal considerations
Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging
Do not reuse container.

14. TRANSPORT INFORMATION

DOT
UN/ID no UN3077
Hazard Class 9
Packing Group III
Proper shipping name Environmentally hazardous substance, solid, n.o.s.
Description UN3077, Environmentally hazardous substance, solid, n.o.s., 9, III
Emergency Response Guide Number 171

IATA
UN/ID no UN3077
Hazard Class 9
Packing Group III
Proper shipping name Environmentally hazardous substance, solid, n.o.s.
Description UN3077, Environmentally hazardous substance, solid, n.o.s., 9, III
Special Provisions A158, A179, A97, A197

IMDG
UN/ID no UN3077
Hazard Class 9
Packing Group III
Proper shipping name Environmentally hazardous substance, solid, n.o.s.
Description UN3077, Environmentally hazardous substance, solid, n.o.s., 9, III
EmS-No F-A, S-F

15. REGULATORY INFORMATION

International Inventories
All of the components in the product are on the following Inventory lists No information available

X - Listed
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories
Acute health hazard No
Chronic Health Hazard No
Fire hazard No
Sudden release of pressure hazard No
Reactive hazard No
CWA (Clean Water Act)
This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

US State Regulations

California Proposition 65
This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations
This product does not contain any substances regulated by state right-to-know regulations

Mexico Regulatory Information

Canada Regulatory Information
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR

WHMIS Hazard Class Non-controlled

16. OTHER INFORMATION

Revision date 06-Sep-2016
Revision note No information available
Disclaimer The information provided in this Material Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet