

# MATERIAL SAFETY DATA SHEET

Version No: MSDS/Peg-AUS/DP-001

Effective Date: 05 Feb 2021

## Pegylated Recombinant Human Granulocyte Colony Stimulating Factor Injection 6 mg/0.6 mL

### SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Pegfilgrastim Injection, 6 mg/0.6 mL

<b>Intended Use:</b>	Pharmaceutical product
<b>Details of the Supplier of the Safety Data Sheet</b>	
<b>Manufacturer:</b> Intas Pharmaceuticals Ltd. Plot No. 423/P/A Sarkhej Balva Highway Village Moraiya Taluka Sanand Ahmedabad Guharat India 382213	<b>Sponsor:</b> Accord Healthcare Pty Ltd Level 24, 570 Bourke Street, Melbourne, VIC, 3000, Australia

### SECTION 2 – COMPOSITION, INFORMATION ON INGREDIENTS

CAS#: 208265-92-3

### SECTION 3 - HAZARDS IDENTIFICATION

#### Label Precautionary Statements

**Caution:** The chemical, physical and toxicological properties of this product have not been thoroughly investigated. Exercise due care.

### SECTION 4 - FIRST AID MEASURES

**Eye contact:** immediately flush eyes with copious amounts of water for at least 15 minutes.

**Skin contact:** immediately wash skin with soap and copious amounts of water.

**Ingestion:** wash out mouth with water provided person is conscious.

Call a physician.

Wash contaminated clothing before reuse.

### SECTION 5 - FIRE FIGHTING MEASURES

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**General information:** During all firefighting activities, wear appropriate protective equipment, including self-contained breathing apparatus.

**Extinguishing media:** Use water spray, dry chemical, carbon dioxide, or appropriate foam.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

**General information:** Use proper personal protective equipment as indicated in section 8.

**Spills and leaks:** Clean up spills immediately. Observing precautions in the protective equipment section

Provide ventilation.

## SECTION 7 - HANDLING AND STORAGE

**Handling:** Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation.

**Storage:** Store in a cool, dry place. Keep container closed when not in use.

## SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering controls:** Facilities storing or utilizing this material should be equipped with an eyewash facility and safety shower. Use adequate ventilation to keep airborne concentrations low.

### Personal protective equipment

**Eyes:** Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

**Skin:** Wear appropriate protective gloves to prevent skin exposure.

**Clothing:** Wear appropriate protective clothing to minimize contact with skin.

**Respirators:** A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANZI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator's use.

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## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Solution  
**Colour:** Clear, colourless  
**Odour:** Odourless  
**pH:**  $4.0 \pm 2$

## SECTION 10 - STABILITY AND REACTIVITY

**Chemical Stability:** Stable under normal temperatures and pressures.  
**Conditions to Avoid:** None known.  
**Incompatible Materials:** Oxidizing agents.  
Decomposition products: carbon monoxide, carbon dioxide.  
Hazardous polymerization: has not been reported.

## SECTION 11 - TOXICOLOGY INFORMATION

Acute effects may be harmful by inhalation, ingestion, or skin absorption.

May cause eye irritation may cause skin irritation.

Material may be irritating to mucous membranes and upper respiratory tract.

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

## SECTION 12 - ENVIRONMENTAL IMPACT INFORMATION

**Environmental Overview:** Environmental properties have not been investigated. Amount too low to be an ecological hazard. Releases to the environment should be avoided.

## SECTION 13 - DISPOSAL INFORMATION

**Waste Treatment Methods:** Dispose of waste in accordance with all applicable laws and regulations.

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

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## SECTION 14 - TRANSPORTATION INFORMATION

Non-hazardous during transport by air (2°C – 8°C) .Not regulated for transport under IATA regulations.

## SECTION 15 - REGULATORY INFORMATION

**European information caution:** Substance not yet fully tested.

## SECTION 16 - OTHER DATA

The information above is believed to be accurate and represents the best information currently available to us. HOWEVER, WE MAKE NO WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WITH RESPECT TO SUCH INFORMATION, AND WE ASSUME NO LIABILITY RESULTING FROM ITS USE. USERS SHOULD MAKE THEIR OWN INVESTIGATIONS TO DETERMINE THE SUITABILITY OF THE INFORMATION FOR THEIR PARTICULAR PURPOSE. IN NO WAY THE SPONSOR SHALL BE LIABLE FOR ANY CLAIMS, LOSSES, OR DAMAGES OF ANY THIRD PARTY OR FOR LOST OF PROFITS OR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL OR EXEMPLARY DAMAGES, HOWSOEVER ARISING, EVEN IF THE SPONSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.