

SECTION 1 - Product and Company Information

Product Name: PTPN12 (Human) Recombinant Protein (P01) (Cat #: H00005782-P01)

Company: Abnova (Taiwan) Corporation

Address: 9th Fl., No.108, Jhouzih St., Neihu District, Taipei City, 114 Taiwan.

Telephone: +886-2-87511888 **Fax**: +886-2-87511166

SECTION 2 - Composition/Information on Ingredient

This product is supplied in 50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0, and do not contain any known hazard ingredient.

SECTION 3 - Hazards Identification

Although this product does not contain any known hazard ingredients, usual precautions are to be taken when handling.

SECTION 4 - First Aid Measures

Eyes: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower

eyelids.

Ingestion: Seek Medical Advice

SECTION 5 - Fire Fighting Measures

Fire Extinguisher Type: No restriction known

SECTION 6 - Accidental Release Measures

General Information: Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Dilute spilled substance with plenty of water and absorb

SECTION 7 - Handling and Storage

Handling: Follow Good Industrial Hygiene practices in handling. Avoid contact with eyes, skin, and

clothing. Avoid ingestion.

SECTION 8 - Exposure Controls

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

SECTION 9 - Physical and Chemical Properties

Appearance: Clear solution, and odorless

80

Boiling point: 100 C
Vapor density: Not available
Vapor pressure: Not available
Density (g cm-3): Not available
Flash point: Not available
Explosion limits: Not available
Auto ignition temperature: Not available

SECTION 10 - Stability and Reactivity

Chemical Stability:Not availableIncompatibilities with Other Materials:Not availableHazardous Polymerization:Not available

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pH:

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Taipei City, 114 Taiwan.

Revision: 1.0



SECTION 11 - Toxicological Information

No information found

SECTION 12 - Ecological Information

No information found

SECTION 13 - Disposal Considerations

Waste Disposal Route: Dispose according to local, state and federal regulations

SECTION 14 - Transport Information

No information.

SECTION 15 - Regulatory Information

No information.

SECTION 16 - Other 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. Abnova shall not be held liable for any damage resulting from handling or from contact with the above product.

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