Name of the Product : DL-Valine, Crystalline (DL-2-Amino-3-methylbutanoic acid)
Code No. : RM071

Section 1 : Chemical Identification
Code No. : RM071
Name of the Product : DL-Valine, Crystalline (DL-2-Amino-3-methylbutanoic acid)
Produced by : HiMedia Laboratories Pvt. Ltd.
Address : 23, Vadhani Indl. Estate, LBS Marg, Mumbai 400 086, India.
Tel. No. : 2500 0970, 2500 1607 Fax No. 022 2500 2468

Section 2 : DL-Valine, Crystalline (DL-2-Amino-3-methylbutanoic acid)
CAS No. : 516-06-3

Section 3 : Hazards Identification
Hazard : Not classified as hazardous.

Section 4 : First - Aid Measures
No specific measures necessary.

Section 5 : Fire Fighting Measures
Not combustible.

Section 6 : Accidental Release Measures
No specific measures necessary.

Section 7 : Handling and Storage
Handling - Refer to Section 8
Storage - Store below 30°C

Section 8 : Exposure Controls / Personal Protection
Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.

Section 9 : Physical and Chemical Properties
Appearance : Odourless crystalline powder having a characteristic taste
Colour : White

Section 10 : Stability and Reactivity
Stability : Product is stable if stored as per the conditions specified under storage of Section No. 7.
Product loses its Potency/performance above 45°C.
Conditions to avoid : Heat and light.
Hazardous polymerization will not occur.

Section 11 : Toxicological Information
Non toxic.
Section 12  : Ecological Information  
Data not available

Section 13  : Disposal Considerations  
No special disposal method required except that it be in accordance with current and local authority regulation.

Section 14  : Transport Information  
UN No. : Not applicable.

Section 15  : Regulatory Information  
Risk phrases  : Not applicable  
Safety phrases  : Not applicable

Section 16  : Other Information  
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