Safety Data Sheet

1) Identification of the substance/preparation and of the company/undertaking:

Product name - Murabond Ready Mixed Wallcovering Adhesive – Super heavy grade

Application - Formulated for hanging specialist Wallcoverings where high viscosity, high initial tack, high solid content and high final bond strength is essential.

Company/undertaking - Muraspec, 74-78 Wood Lane End, Hemel Hempstead, Hertfordshire, England HP2 4RF
Contact details - Tel: 08705 117 118 Fax: 08705 329 020 Email: **customerservices@muraspec.com**

2) Hazards identification: Non Hazardous

3) Composition/information on ingredients: Water based dispersion of Starch, Polyvinyl Acrylate copolymer and Vinyl acetate homopolymer. Also contains fire retardants for critical surface spread of flame applications, plus additives for stability and preservatives.

4) First - aid measures:

Inhalation: Not hazardous under normal conditions. Remove to fresh air.

Skin Contact: Wash with warm water and soap. Remove any contaminated clothing. Prolonged contact may cause irritation.

Eye Contact: Irrigate with copious amounts of clean water for 15 minutes. May cause temporary irritation. Seek immediate medical attention.

Ingestion: Wash out mouth with water. Give water to drink. Do not induce vomiting. Seek immediate medical attention.

5) Fire - fighting measures: Aqueous dispersions will not burn. Dried films are combustible.

Extinguishing media for dried film: Water, foam, carbon dioxide or dry powder.

6) Accidental release measures: Contain spillage using sand or earth. Scoop into containers for disposal according to Local Authority regulations. Spillages should not be washed to drain unless it leads to a suitable effluent treatment process.

7) Handling and storage: Store in a cool, dry place. Do not allow to freeze. Store in original container with lid closed.

Small levels of volatile organic compound may accumulate in the headspace of containers, which should be opened in ventilated surroundings.

8) Exposure controls and personal protection: Wear gloves for hand protection and eye protection if splashing is likely, along with suitable waterproof overalls and boots. Use good hygiene practices.

9) Physical and chemical properties: Appearance – white paste.

Density – approximately 1.04g/cm ^{3} pH – 7.0 Odour – Characteristic Flashpoint: N/A Solid content – 20-26%

10) Stability & reactivity: Stable with respect to storage conditions.

11) Toxicology information: Essentially non-toxic, refer to Exposure controls.

12) Ecological information: No evidence of bioaccumulation. The product can be virtually eliminated from water by abiotic processes e.g. adsorption onto activated sludge.

13) Disposal considerations: Dispose according to Local Authority regulations.

14) Transport information: Not classified as hazardous for transport.

15) Regulatory information: This product is not classified as hazardous. This data sheet does not constitute a user's assessment of workplace risk as required by HSW act, COSHH, Management of Health and safety at Work regulations, or other health and safety legislation.

16) Other information:

The information supplied in this safety data sheet is, to the best of knowledge, true and accurate, but any recommendations or suggestions made are without guarantee since the conditions of use are beyond our control. The data contained in this safety Data Sheet has been supplied as required by the REACH Regulation (EC) No. 1907/2006 for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided. **Please ensure that it is passed to the appropriate person(s) in your company, who are capable of acting on the information.**

Last revision May 2007. Updated information and emphasis on appropriate actions in sections15 & 16. **Revision date: May 2008**