



OCTOBER 28, 2009

TO: 3M FIRE PROTECTION PRODUCTS CUSTOMERS

SUBJECT: 3M™ FIRE BARRIER SEALANTS

3M has demonstrated a long-standing commitment to protecting health, safety and the environment. Long before the concept of sustainability came to the forefront of corporate consciousness, 3M served as a leader in reducing its impact on the environment, while conserving resources through its breakthrough **Pollution Prevention Pays (3P)** program. What began as a pioneering concept over 30 years ago continues today because **sustainability is integral to 3M's values.**

Our efforts toward sustainable development are discussed in depth on 3M's Sustainability website (www.3M.com/sustainability). 3M has been included in the Dow Jones Sustainability Index since its inception and was recognized as "Gold Class" in 2009.

3M sustainability also includes developing new products through a Life Cycle Management (LCM) process. LCM includes a comprehensive review of a product's potential health, safety, environmental and regulatory impact throughout its lifetime. It includes reviews of raw material acquisition, transportation, manufacturing, use and disposal. 3M technical experts in toxicology, industrial hygiene, environmental science, product stewardship and product safety all participate in the LCM process. Their guidance in the product development process helps ensure safe, environmentally preferable, functional solutions are delivered to our customers

3M continues to maintain standards of manufacturing excellence, quality products, customer service and environmental leadership. 3M has internal policies designed to grow and protect our business, customers, and the environment.

3M™ FIRE BARRIER SEALANTS

3M has been creating innovative products for the passive fire protection industry for over 25 years. Products such as 3M™ Fire Barrier Sealant CP 25WB+ and 3M™ Fire Barrier Sealant IC 15WB+ were developed and manufactured with sustainability in mind.

- ❖ 3M™ Fire Barrier Sealant CP 25WB+ and 3M™ Fire Barrier Sealant IC 15WB+ manufacturing facilities operate under a philosophy of operational excellence and continuous improvement. We have made continuous strides to further reduce our environmental impact.
 - These products are manufactured in a U.S. facility certified to international standards ISO 14001 for environmental management, and ISO 9001 for product quality and continuous improvement.
 - These products are manufactured in a Synthetic Minor Title V Facility. This is a voluntary program by which manufacturing facilities voluntarily limit emissions of air pollutants.

- ❖ 3M™ Fire Barrier Sealants meet the intent of Leadership in Energy and Environmental Design (LEED®) requirements for volatile organic compound (VOC) content.
 - VOCs are defined as “compounds of carbon that combine with nitrogen oxides in the presence of sunlight to form ozone.”
 - In order to attain National Ambient Air Quality Standards, as set forth by the EPA as part of the Clean Air Act of 1970, states have adopted VOC regulations to reduce the amount of VOCs entering into the atmosphere that could react to form ozone.
 - 3M Fire Protection Products are formulated to meet leading California South Coast Air Quality Management District (SCAQMD) VOC regulations, as well as the intent of LEED® VOC requirements.

- ❖ 3M has developed efficient packaging for its fire barrier products.
 - 3M packaging engineers have also worked to help keep the packaging material as light as possible—saving over 40,000 pounds of packaging material each year since 2007—helping to reduce the energy required to transport these products.
 - Product is packaged various sizes to help provide the right amount of product for your job, and help minimize product waste.
 - Shipping packaging is 100% recyclable.

In summary, 3M maintains industry-leading standards for product quality, performance, environmental leadership and safety. 3M provides technical support to help ensure you have the right product for your application, and continuously updates safety, environmental, and health hazard information. 3M stands behind its products for performance, safety, and environmental impact.

Thank you for your interest in 3M products and services. To learn more, visit our 3M Sustainability website at www.3M.com/sustainability, or contact me or your local 3M Sales Representative.

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