



**Technical Service Bulletin
February 2011**

PLASTIC PIPE SOLVENT WELDING PRODUCTS AND LEED[®] RATING PROGRAMS

All Oatey solvent cements, primers and cleaners comply with the requirements of South Coast Air Quality Management District (SCAQMD) Rule 1168 for Volatile Organic Compound emission levels.

Oatey Products	Maximum VOC Emission Content (grams/liter)
ABS Welding (ABS Solvent Cements)	325
CPVC Welding (CPVC Solvent Cements)	490
PVC Welding (PVC Solvent Cements)	510
Adhesive Primer for Plastic (Primers and Cleaners)	550

While California's South Coast Air Quality Management District was the first to adopt and enforce VOC emission limits for Plastic Pipe Solvent Cements, several other regional and state jurisdictions have followed suit. Maryland, Connecticut, New Jersey, Rhode Island, New York, and most recently Pennsylvania, have all adopted legislation consistent with SCAQMD Rule 1168 VOC emission levels for all plastic pipe solvent welding products.

LEED[®] is the acronym for Leadership in Energy and Environmental Design. It is an internationally recognized green building certification rating system developed by the U. S. Green Building Council. This program adopted the VOC limits established by SCAQMD Rule 1168. The use of Oatey solvent cements, primers and cleaners can contribute toward fulfilling the Indoor Environmental Quality Credit 4.1 for Low-Emitting Materials – Adhesives and Sealants as identified in LEED 2009 for New Construction and Major Renovations Rating System (Version 3). We encourage you to visit www.usgbc.org for details on the LEED[®] Rating Programs.

All Oatey brands of Plastic Pipe Solvent Cements, Primers and Cleaners, including Oatey, Engineered Products by Oatey, United Elchem Industries' Uni-Weld, Plasti-Weld and "–TITE" brand products comply with SCAQMD Rule 1168.

Detailed product information and specification sheets are available online through our website. Feel free to contact our OateySCS[®] Customer Service Representatives at 1-800-321-9532 for more information.