

DURO-TAK® *technomelt*®



Naturally Sustainable... Naturally Henkel

PRESSURE SENSITIVE ADHESIVE SOLUTIONS



ACCESS A PORTFOLIO OF GREEN, SUSTAINABLE PRODUCTS

As a market leader in pressure sensitive adhesives, Henkel offers a wide range of technologies to promote your green and sustainable goals. For example, if eliminating VOC emissions is your objective, our Technomelt® 100% solids hot melts and DURO-TAK® UV, 100% solids acrylic-based UV-curable PSAs offer you an alternative to water- and solvent-based PSAs.

BOOST PRODUCTIVITY AS YOU REDUCE EMISSIONS

For demanding applications with constructions subjected to heat, solvents, and the environment, solvent acrylics have long been the traditional choice. Now Henkel offers options that reduce emissions while maintaining high performance:

- Henkel DURO-TAK® high solids solution acrylics help reduce emissions while improving productivity.
- Henkel DURO-TAK® UV 100% solids adhesives are acrylic-based hot melts that cure with ultraviolet light and deliver performance equal to solvent-based acrylics.

ACHIEVE MULTIPLE REDUCTIONS

DURO-TAK® high solids adhesives increase productivity as they deliver multiple reductions. That's because DURO-TAK® adhesives:

- Reduce energy emissions
- Reduce overall energy consumption
- Reduce flammable inventory



Improve Performance and Reduce Emissions

PROMOTE A SAFE AND HEALTHY ENVIRONMENT

- Reduce solvent emissions with DURO-TAK® high solids solution acrylics
- Eliminate emissions with DURO-TAK® UV-curable acrylics and Technomelt® PS hot melts
- Reduce flammable inventory, special storage, and permitting with DURO-TAK® UV and Technomelt® adhesives

REDUCE MATERIALS AND WASTE

- Reduce waste with DURO-TAK® UV-curable acrylics and Technomelt® hot melts: Disposable fiber drums enable easy disposal and recycling

ENHANCE ENERGY EFFICIENCY AND CLIMATE PROTECTION

- Reduce emissions with DURO-TAK high solids solution acrylics
- Eliminate solvent removal, and conserve energy with, DURO-TAK® UV-curable acrylics, and Technomelt® PS hot melts

OPTIMIZE PERFORMANCE AND PRODUCTION PROCESSES

- Achieve optimal use of existing dryers with Henkel's higher solids technology
- Improve productivity and reduce manpower with Henkel's UV-curable products
- Achieve a smaller coater footprint compared to solvent coaters with hot melt and UV curable products



Henkel Corporation
10 Finderne Avenue
Bridgewater, NJ 08807

© and ™ designate trademarks of Henkel Corporation or its Affiliates. ® = registered in the U.S. Patent & Trademark Office. © Henkel Corporation, 2009. All rights reserved. 5688/LT-5423 (2/09)

WITH HENKEL AS YOUR PARTNER, SUSTAINABLE SOLUTIONS ARE SIMPLE!

To learn more about Henkel adhesives and systems for pressure sensitive labels, visit www.henkelna.com/tapes&labels or call 1-800-797-4992.

To learn more about Sustainability at Henkel, visit www.naturallyhenkel.com