

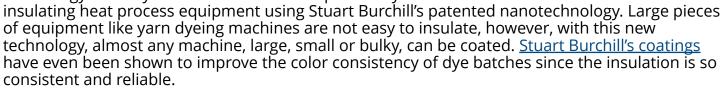
Manufacturer Documents 47% Energy Cost Reduction With Stuart Burchill's Technology

A recent case study shows that Stuart Burchill's award winning thermal insulation is beyond sustainable.

NAPLES, FLORIDA, USA, June 18, 2019
/EINPresswire.com/ -- The Synavax Sustainability
Series has produced revolutionary products that are
entering factories worldwide, as manufactures strive
to be more sustainable while saving money. <u>Stuart</u>
<u>Burchill's</u> patented and award-winning spray on
insulation technology saves clients energy, improves
factory safety, lowers carbon footprints, and increases
equipment lifespans. Synavax has truly made a name
for itself as a "one stop shop" for sustainability.

To help put things into perspective for potential customers, a recent study was conducted by Nerteks, a textile manufacturer that got real results by using Stuart Burchill's Heat Shield High Heat thermal insulation and corrosion control, a spray on coating. Kolorgen Ltd., a Synavax distributor in Turkey, assisted the company with an evaluation of their steam consumption savings.

After three months of recording data, Nerteks revealed they were able to lower energy consumption and energy costs by 47.5%! This was accomplished by



Here's how Nerteks found out they scored big:

Energy consumption was calculated by measuring steam with hot water meters. Side by side measurements were made on un-insulated machines as well as with machines that received 10 coats of Stuart Burchill's Heat Shield High Heat thermal insulation coating. The same meter was used for both machines, to guarantee no differences in the readings. Measurements taken over the course of three months were averaged.

What does that mean for you?

Even if you do not dye yarn, this study applies to all manufacturers! Multiple heat processes all use energy that originates in boilers, runs through steam and condensate piping, and powers the end equipment process. Stuart Burchill's nanotechnology can be used on tanks, industrial ovens, pasteurizers, boilers, and more! No matter what the use of the equipment, having proper



insulation is associated with reduced energy costs.

Stuart Burchill's coatings can be demonstrated in small batches to prove its effectiveness.

Complimentary specifications are available for heat process equipment and building envelope projects simply by request.

For more information on Stuart Burchill's thermal insulation coatings, please visit: www.synavax.com

Caroline Hunter Web Presence, LLC +1 786-551-9491 email us here



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