



americhem
PERFORMANCE | SOLUTIONS | TRUST

CASE STUDY

CUSTOMER Nonwoven Network, LLC

END APPLICATION Automotive nonwoven fibers

CUSTOMER PROBLEM The customer was having processing issues with their current additive masterbatch for flame retardancy. They were having consistent spin breaks with it and wanted a solution from someone who offered competitive pricing and was capable of producing an environmentally friendly flame retardant masterbatch. They also wanted to keep their resin the same and not have any other alterations to their manufacturing process.

AMERICHEM SOLUTION Americhem accommodated their needs by developing a masterbatch that would pair well with their current resin as well as solve the spin break issue and still be an environmentally friendly flame retardant masterbatch.

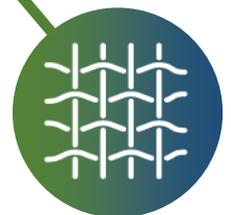
AMERICHEM PRODUCT COMPLIANCE Automotive Flame Retardant Test

VALUE PROPOSITION Americhem's long standing reputation for solving problems brought the customer in to partner on this project. They felt confident in Americhem to be able to produce such a technically challenged product such as an environmentally friendly flame retardant masterbatch. Americhem not only provided them with what they were looking for, but added value to the product by also improving their yields and processability.

CUSTOMER SUCCESS STORY After providing the customer with the new masterbatch, they were able to save time and money in their internal manufacturing processes through less downtime and improved yields.

CUSTOMER TESTIMONIAL "While standard PET fibers meet the basic flammability requirements, we need to meet more difficult standards. Americhem was able to help us find the right additives to be able to meet the exacting standards for use in the engine compartment."

- Stephen W. Foss, President of Nonwoven Network, LLC



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