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NANO COAT

KEEPS TREATED SURFACE
ULTRA DRY



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APPLICATION	
The application should be checked on an inconspicuous spot or a sample for colorfastness before treating the entire item. NTP -TEXTILE SEALANT™ is a non-toxic substance, without taste and smell.	
SHOES, CLOTHES, UNIFORMS, JACKETS, COSTUMES, SUITS & TIES	NTP -TEXTILE SEALING™ forms a protective layer which prevents moist, spilled liquids, wine, coffee, fine-ground grit and dirt from penetrating deep into the fabric. The excellent water repelling capability will allow spillage to be simply wiped off, or flush away dirt and grime when exposed to water. With NTP -TEXTILE SEALING™, liquids are simply repelled and cannot get through to the fibers. Treated material remains breathable and won't trap moisture inside the material and enhances the easy cleaning thereof. (Not suitable for oiled- and waxed shoes.)
MARQUEES, GAZEBO'S, BEACH UMBRELLAS, TENTS CONVERTIBLE CAR ROOFTOPS	NTP -TEXTILE SEALING™ forms a protective layer, which prevents damage to your textile & leather attire. It inhibits moss and mold growth on stored material.
SKI/SNOWBOARD CLOTHING	Winter sports clothing has to withstand a lot of extreme weather conditions. NTP -TEXTILE SEALING™, repels water which cannot get through the outer layer, thus ensuring the character and breathability of the fabric.
UPHOLSTRY, LINEN & CARPETS & CURTAINS	Lounge suites, airplane-, car-, bus- and truck upholstery of almost any material may be treated with NTP -TEXTILE SEALING™. The spillage can be simply wiped off the fabric without leaving any stains and the treated area ultra-dry.

DURABILITY	
The frequency of cleaning and mechanical abrasion on the surface has an effect on the durability thereof.	
In order to obtain the best results from NTP -TEXTILE SEALING™, routine treatment is strongly recommended. It is imperative that the treated surface be pre-cleaned using clean water at temperatures lower than 40°C. This ensures that all previous soaps, enzymes, textile additives, detergents, bleaches and traces thereof that the textile was subjected to previously, are removed. This will aid to obtain a better result and colorfastness of the treated surface.	
If the treated surface is in an area where a high volume of traffic is expected, the surfaces should be treated more frequently.	

HANDLING & WARNINGS	
PHYSICAL AND CHEMICAL PROPERTIES	Form: Fluid/Liquid Color: Clear Odour: Characteristic
STORING	+5°C to +30°C. To be protected against direct sunlight and frost. To be stored well sealed in the original container. Do not re-use bottle. Do not mix with other chemicals.
APPLICATION	Although no dangerous effects have been recorded, the carrying of PVC-gloves, respiratory and suitable eyewear is recommended. NTP -TEXTILE SEALING™ dehumidifies skin.
SPILLING	The product is not harmful or dangerous to the environment, and has a Biological degradation of 62% (Easily Biodegradable) as well as a water contaminating class of "1". (Slightly Water Contaminating). If spillage does occur, dilute with water, and absorb the spillage using liquid-binding and absorbent material such as sand, sawdust, peat or an acid binder. Collect in closed containers for disposal.
DISPOSAL	Dispose of empty container in National Regulated Manner. Do not empty contents into drains or the aquatic environment.
FIRE FIGHTING	The formation of potentially explosive mixtures with air is a slight possibility. Use water fog and/or foam and/or Carbon Dioxide (CO2) - Dry Powder.

HANDLING & WARNINGS	
FIRST AID MEASURES	General information: No special measures required. Inhalation: Supply fresh air. Immediately consult medical doctor. Skin contact: Wash immediately with large amounts of water and soap. Eye contact: Rinse opened eye for at least 5 minutes under clean and clear running water. Consult an optometrist and/or medical doctor if necessary. Swallowing: Rinse the mouth thoroughly with water. Immediately consult medical doctor. Do not induce vomiting. Advice to Doctor: Give activated carbon, in order to reduce the absorption in the gastro enteric tract.
TOXICOLOGY DETAIL	Acute toxicity: Oral: LD 50 > 2000mg/kg(rat) Inhalant: LC 50 > 5.5mg/l / 4(rat)
ECOTOXICITY	Fish toxicity: LC50: Brachydanio rerio: >1000mg/l / 96h LC0: Brachydanio rerio: >1000mg/l / 96h
APPLICATION INSTRUCTIONS (USE ONLY AS DIRECTED)	
APPLICATION & TEMPERATURE	During application the surface and ambient temperature should be between +5°C and +35°C. The application should be checked on an inconspicuous spot or a sample before treating the substrate. Do not eat, drink or smoke while handling the NTP -TEXTILE SEALING™.
DILUTION	None
QTY. TO BE APPLIED	Approximately 75 - 100ml per m ² .
CLEANING & SURFACE PREPARATION	Step 1: Ensure that the material is washed and rinsed thoroughly using clean clear water at temperatures lower than 40°C, ensuring removal of all previous enzymes, soaps, textile additives, detergents, bleaches and traces thereof the textile was subjected to previously. Step 2: Ensure any remaining traces of detergent are removed completely, and rinse the prepared surface thoroughly with clean clear water.
COATING	Step 1: Ensure suitably rated protective hand, eye and skin wear are worn. Step 2: Shake the NTP -TEXTILE SEALING™ intensively before use. Step 3: Test & check the application for complete dryness and colorfastness on an inconspicuous spot or on a small sample. Step 4: It is recommended to spray on the NTP -TEXTILE SEALING™. Once treated and while wet a roller/press application will improve results. Take note that the NTP -TEXTILE SEALING™ is applied in such a way, that a thin, regular wet coat on the surface of the textile is formed. Depending on the thickness of the application, a slight shading of the textile's color might appear. Step 5: Thermal drying at 80°-100°C is recommended. Alternatively the material may be dried with an iron. (Refer to Textile Supplier if thermal drying and/or ironing are allowed). (The quantity to be applied depends on the surface treated.)
ENVIRONMENTAL INFLUENCE	Curing/Drying: NTP -TEXTILE SEALING™ shall reach its full effect in approximately 6-hours at +10°C, or within approx. 4 hours at +20°C, and approx. within 3 hours at +30°C.
IMPORTANT INFORMATION	After usage and before storage clean all tools, as per manufacturer's instructions, and remove all traces of NTP -TEXTILE SEALING™ where possible. The Processing Instructions are based on extensive research, but do not exempt the user from testing the product and application process for suitability for his specific purpose.
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HANDLING & WARNINGS	
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DILUTION	None
QTY. TO BE APPLIED	Approximately 75 - 100ml per m ² .
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PHYSICAL AND CHEMICAL PROPERTIES	Form: Fluid/Liquid Color: Clear Odour: Characteristic
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