



Ultrapure Photo-catalyst Yimanol NC-600

The preparation and ability of photo-catalyst have been studied for 30 year in Japan. It was for civil use in 2003 when the SARS came into being. Although there are many kinds of photo-catalyst in market, the quality and ability of photo-catalyst are not excellent. In the case of this our company developed the photo-catalyst Yimanol NC-600. This product can put into effect by visible light and ultraviolet. The size of NC-600 is about 6 nanometers. And it is environment-friendly and multi-functional. It has anti-bacterial, deodorizing and dust-proof ability and eliminates the formaldehyde in room, hospital and so on. It can be used as self-cleaning and anti-fouling coatings on the fluorocarbon coatings and stones and has long-term performances.

【 Properties 】

1. Appearance: yellow transparent liquid
2. Component: titanate compound
3. pH value : 6.0
4. Ionic charge: nonionic
5. Solubility: soluble in cold water
6. Stability: stable

【 characteristics 】

1. YIMANOL NC-600 is environment-friendly product.
2. YIMANOL NC-600 has anti-bacterial, deodorizing, dust-proof and eliminating formaldehyde abilities in room, hospital and so on.
3. YIMANOL NC-600 has outstanding photo-catalyzing effect.
4. YIMANOL NC-600 can eliminate the smoke odor in car.
5. YIMANOL NC-600 is neutral and does not damage human bodies.
6. YIMANOL NC-600 can be used as self-cleaning and anti-fouling coating on the surface of fluorocarbon coatings and stones

【 application 】

1. Spray on the surface.
2. Wear respirators.

【 Package】

120Kg per tub

LIMITED WARRANTY INFORMATION – PLEASE READ BEFORE ANY APPLICATION:

- The data presented in this brochure are in accordance with the present state of our knowledge but do not absolve the user from carefully checking all supplies immediately on receipt.
- We reserve the right to alter product constants within the scope of technical progress or new developments.
- The recommendations made in this brochure should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are also being used.
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- We disclaim any responsibility for any dispute regarding product quality between agent and end user.
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