



Photo-catalyst SG-818

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 SG-818. This product can put into effect by visible light and ultraviolet. The size of SG-818 is about 6 nanometers. And it is environment-friendly and multi-functional. It has anti-bacterial, deodorizing and dust-proof ability. It can eliminate formaldehyde and the odor in room, car, hospital and so on.

【 Properties 】

1. Appearance: yellow transparent liquid
2. Component: titanic compound
3. pH value : 6.0~8.0
4. Ionic charge: nonionic
5. Solubility: soluble in cold water
6. Stability: stable

【 character 】

1. SG-818 is environment-friendly product.
2. SG-818 has anti-bacterial, deodorizing, dust-proof and eliminating formaldehyde abilities in room, hospital and so on.
3. SG-818 has outstanding photo-catalyzing effect.
4. SG-818 is neutral and does not damage body.
5. SG-818 can eliminate the smoke odor in car.

【 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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