

Date: 25th April 2007

MSDS Report

1. Product and Company information

Product name: nanoYo (Photo-catalyst coating agent)
Company Manufacture: nanoYo Japan Co., Ltd.
Address: 52, Shinmachi, Hannan City, Osaka, Japan 599-0205
Emergency call : 8172-471-6067

2. Composition, ingredient information

Division of a single product / mixture : A mixture

Chemical name	Chemical formula	Content (Volume %)
Titanium dioxide	T i O ₂	0. 1 ~ 5. 0 %
Isopropyl Alcohol	C ₃ H ₈ O	1. 0 ~ 5. 0 %
Water	H ₂ O	9 0. 0 ~ 9 8. 9 %

3. Summary of hazard and balefulness

<Danger information> Safety : Stable under normal condition
Reactivity : no hazardous material

<Balefulness information> Acute toxicity : No
Balefulness : No
Environmental influence : No

<Physics and chemical danger> Stable under normal handling situations

4. Emergency action

Skin contact: No emergency
Eye contact: Wash eyes under running water and seek medical treatment.
When swallow: In case of any unusual symptoms, seek medical treatment.

5. Fire

Flammable : No

6. Leakage

No particular action required

7. Storage condition

Store under sheltered and ventilated condition, temperature should not exceed 35 °C.

8. Disposal

No particular action required

9. Safety measures

Tools for protection: Mist will form during pressurized sprayed application. It is desirable to wear a mask & glasses for protection.

Protection clothes : Unnecessary

Protection gloves : Unnecessary

10. Physical, chemical property

The appearance : Liquid

Boiling point : 100 °C

Melting point : N/A

Specific gravity : 1.0 @ 20 °C

Solubility : It dissolves easily when water is added in any proportion

11. Relevant laws and regulations

The product does not fall under any particular laws and regulations