

MT-22

INTERIOR COATING CERAMIC

SECTION 1 IDENTIFICATION

Product Code and Name: MT-22 INTERIOR COATING CERAMIC

Company Name and Address: Masters Touch Global Inc, 20000 Plum Canyon Rd# 1721, Santa Clarita CA 91350

Business Phone: 661-510-1830

Emergency Telephone Number: 800-255-3924

SECTION 2 INGREDIENTS:

INGREDIENT	C.A.S NO.	% BY WT.
Water	7732-18-5	> 90
Fluorochemical Urethane	Trade Secret	< 10
1, 2 Dibromo-2, 4-Dicyanobutane	35691-65-7	< 0.2

■ SECTION 3 HAZARDS IDENTIFICATION

3.1 EMERGENCY OVERVIEW

Odor, Color, Grade: Floral Fragrance.

General Physical Form: Liquid.

Immediate health, physical and environmental hazards: May cause allergic skin reaction.

3.2 POTENTIAL HEALTH EFFECTS

Eye Contact:

Contact with the eyes during product use is not expected to result in significant irritation.

Skin Contact:

Allergic Skin Reaction (non-photo induced): Signs/symptoms include redness, swelling, blistering and itching.

Inhalation:

Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness and nose and throat pain.

If thermal decomposition occurs: May be harmful if inhaled.

Ingestion: No health effects are expected.

■ SECTION 4 EMERGENCY FIRST AID MEASURES:

4.1 FIRST AID PROCEDURES

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.

Eye Contact: Flush eyes with large amounts of water. If signs/symptoms persist, get medical attention.

Skin Contact: Remove contaminated clothing and shoes. Immediately flush skin with large amounts of water. Get medical attention. Wash contaminated clothing and clean shoes before re-use

Inhalation: Remove person to fresh air. If signs/symptoms develop, get medical attention.

If Swallowed: No need for first aid is anticipated.

■ SECTION 5 FIRE FIGHTING MEASURES

5.1 FLAMMABLE PROPERTIES

Auto ignition temperature	Not Applicable
Flash Point	Not Applicable
Flammable Limits – LEL	Not Applicable
Flammable Limits – UEL	Not Applicable
OSHA Flammability Classification	Not Applicable

5.2 EXTINGUISHING MEDIA Non-combustible. Choose material for surrounding fire.

5.3 PROTECTION OF FIRE FIGHTERS

Special Fire Fighting Procedures: Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).

Unusual Fire and Explosion Hazards: No unusual effects are anticipated during fire extinguishing operations.

Avoid breathing the products and substances that may result from the thermal decomposition of the product or the substances in the fire zone. Keep containers cool with water spray when exposed to fire to avoid rupture.

■ SECTION 6 HANDLING AND STORAGE

6.1 HANDLING

Keep out of reach of children. Avoid breathing of vapors, mists or spray. Avoid skin contact. Decontaminate work surfaces frequently to avoid exposure by contact. Avoid eye contact with vapors, mists, or spray.

6.2 STORAGE Keep container in well-ventilated area.

■ SECTION 7 EXPOSURE CONTROLS/PERSONAL PROTECTION

7.1 ENGINEERING CONTROLS Use in a well-ventilated area

7.2 PERSONAL PROTECTIVE EQUIPMENT (PPE)

7.2.1 Eye/Face Protection Avoid eye contact with vapors, mists, or spray.

The following eye protection(s) are recommended: **Safety Glasses with side shields.**

7.2.2 Skin Protection Avoid skin contact.

7.2.3 Prevention of Swallowing Not applicable.

■ SECTION 8 PHYSICAL AND CHEMICAL PROPERTIES

Odor, Color, Grade:	Floral Fragrance
General Physical Form:	Liquid
Auto ignition temperature:	Not Applicable
Flash Point:	Not Applicable
Flammable Limits – LEL:	Not Applicable
Flammable Limits – UEL:	Not Applicable
Boiling Point:	212-degree Fahrenheit
Density:	1.1 g/ml
Vapor Density:	No Data Available
Vapor Pressure:	17.5 mmHg [@ 68-degree Fahrenheit]
Specific Gravity:	1.1 [Ref. Std: WATER=1]
PH:	5.5 – 6.5
Melting point:	Not Applicable
Solubility in Water:	Complete
Evaporation rate:	No Data Available
Kow – Oct/Water partition coef:	No Data Available
Percent volatile:	85 %
Viscosity:	5 – 15 centipoises

■ SECTION 10 STABILITY AND REACTIVITY

Stability: stable

Materials and Conditions to Avoid.

10.1 Conditions to avoid None known

10.2 Materials to avoid Not known

Hazardous Polymerization: Hazardous polymerization will not occur

■ SECTION 11 REGULATORY INFORMATION

311/312 Hazard Categories:

Fire Hazard – No

Pressure Hazard – No

Reactivity Hazard – No

Immediate Hazard – Yes

Delayed Hazard – No

This Material contains a chemical which requires export notification under TSCA Section 12[b]:

Ingredient (Category if Applicable)	C.A.S. No	Regulation	Status
Fluorochemical Urethane	Trade Secret	Toxic Substance	Applicable
Control Act (TSCA) 5			
SNUR or Consent Order Chemicals			

DISCLAIMER

The information in this Material Safety Data Sheet (MSDS) is believed to be correct as of the date issued. Masters Touch MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. User is responsible for determining whether the XXPONET product is fir for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of a Masters Touch Global, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the Masters Touch Global, product to determine whether it is fir for a particular purpose and suitable for user's method of use or application.

WARNING

Although the details and recommendations contained in this product data sheet are based on the best of our knowledge and experience, all the above information must be considered as indicative only.

Users must ensure, through prior testing, that MT-22 is suitable for the intended application and site conditions. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

LEGAL NOTICE

- The contents of this Safety Data Sheet (SDS) may be copied into another project-related document; however, the resulting document shall not supplement or replace the requirements of the SDS in force at the time of application.
 - The most up-to-date SDS can be requested from Masters Touch Global Inc. or downloaded from the official website.
 - Any alteration to the wording, specifications, or requirements contained or derived from this SDS releases the manufacturer from any responsibility.
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