



NGY CERATECH CO., LTD.

ZHANGHU-TOWN, YANPING-DISTRICT,
NANPING-CITY, FUJIAN, 353016, CHINA
TEL : 0599-848-1220 FAX : 0599-848-1178

MATERIAL SAFETY DATA SHEET

1. PRODUCT NAME & COMPANY IDENTIFICATION

MATERIAL CODE : YD-007 White
NAME OF SUPPLIER : NGY CERATECH CO., LTD.
ZHANGHU-TOWN, YANPING-DISTRICT, NANPING-CITY,
FUJIAN, 353016, CHINA
TEL No. & FAX No. : Tel : 0599-848-1220 Fax : 0599-848-1178
Date : JAN. 16, 2020

2. COMPOSITION / INFORMATION ON INGREDIENTS

COMPOSITION	: TiO ₂	27 %
	Sb ₂ O ₅	40 %
	CaO	27.5 %
	SiO ₂	4 %
	F	1.5 %

C.A.S. REGISTRATION NO. : N/A
EINECS REGISTRATION NO : N/A
HAZARD SYMBOLS : NONE
RISK PHRASES : NONE

3. HAZARDS IDENTIFICATION

EYE : Cause eye irritation
SKIN : Cause skin irritation. May cause an allergic skin reaction.
INGESTION : Wash out mouth a large amount of water.
INHALATION : Cause lung irritation. May cause an allergic respiratory reaction.
CHRONIC : None

4. FIRST AID MEASURES



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EYES

: Immediately flush eyes for at least 15 minutes
with running water.



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SKIN	:	Wash affected areas with plenty of water, and soap if available, for several minutes.
INGESTION	:	Give at least 3-4 glasses of water, but do not include vomitting. Do not give anything by mouth to an unconscious or convulsing person.
INHALATION	:	Remove from area to fresh air. Get medical attention if respiratory irritation develops.
NOTES TO PHYSICIAN	:	No specified

5. FIRE FIGHTING MEASURES

SPECIFIC HAZARDS WITH REGARD TO FIRE - FIGHTING MEASURES	:	Not combustible materials but move container from fire areas if it can be done without risk.
EXTINGUISHING MEDIA	:	A large amount of water.

6. ACCIDENTAL RELEASE MEASURES

GENERAL INFORMATION	:	Extinguishing media-water. Use water spray to cool nearby containers and structures exposed to fires.
SPILLS / LEAKS	:	Wear appropriate protective equipment. Avoid the generation of dust. Collect (vacuum absorb or shovel) material and place in closable containers for disposal.

7. HANDLING AND STORAGE

HANDLING	:	Minimize dust generation during handling. Use adequate ventilation.
STORAGE	:	Keep container tightly closed and dry. Stool in a cool place.

8. EXPOSURE CONTROL / PERSONAL PROECTION

ENGINEERING CONTROLS	:	No specified
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PERSONAL PROTECTIVE EQUIPMENT : Avoid dust formation. Use personal protective clothing.

9. DISPOSAL CONSIDERATION

Do not discharge into drains or the environment. Please contact the specialists.

10. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE : Powder
APPEARANCE : White
ODOR : Odorless
pH : None
VAPOR PRESSURE : Not applicable
VISCOSITY : None
SPECIFIC GRAVITY / DENSITY : None
BOILING POINT : None
FREEZING/MELTING POINT : 1,280°C
MOLECULAR WEIGHT : None

11. STABILITY AND REACTIVITY

CHEMICAL STABILITY : Stability
CONDITIONS TO AVOID : Dust generation.

12. TOXICOLOGICAL INFORMATION

EPIDEMIOLOGY : No information found
TERATOGENICITY : No information found
REPRODUCTIVE EFFECTS : No information found
MUTAGENICITY : No information found
NEUROTOXICITY : No information found
OTHER STUDIES :



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13. ECOLOGICAL INFORMATION

ECOTOXICITY : No data available. No information available.
ENVIRONMENTAL : No information available.
PHYSICAL : Testing of aquatic toxicity is not meaningful as solubility is poor.

14. TRANSPORT INFORMATION

INTERNATIONAL REGULATIONS FOR TRANSPORT

UN HAZARD CLASS : Not applicable
UN NUMBER : Not applicable
UN PROPER SHIPPING NAME : Not applicable
PACKING GROUP : Not applicable
MARINE POLLUTANT : Not applicable
ICAO : Not dangerous goods
ADDITIONAL REGULATION : Not applicable

FOR TRANSPORT

SPECIFIC PRECAUTIONARY TRANSPORT MEASURES AND CONDITIONS

: To prevent dust generation, avoid damaging the package.
The material readily absorbs water. Protect from exposure to rain.

EMERGENCY RESPONSE : Not applicable

GUIDEBOOK NUMBER

NOTE : When transporting the product outside China, conform to applied laws and regulations in that country or territory.



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15. REGULATORY INFORMATION

NGY CERATECH CO., LTD. is not able to check up the regulatory information in regard to the substances in your country or region, therefore, we request this matter would be filled by your responsibility.

16. ADDITIONAL INFORMATION

The information in this MSDS was obtained from sources which we believe are reliable, but no warranty or representation as to its accuracy or completeness is hereby given. Users should consider the information herein only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal, the safety and health of employees and customers and the protection of the environment.