#### SAFETY DATA SHEET

(1) CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Chemival product name White#2

Name of manufacturer Tenma Factice Mfg. Co. LTD.

Name of section Head office

Address 21-27, Furuichi-1-chome, Joto-ku, Osaka 536-0001, Japan

Telephone number +81-6-6932-1332 Fax number +81-6-6932-1333

(2) Hazards identification

Class name og hazardrous chemicals for SDS in Japan.

GHS Classification Not Classified

(3) COMPOSITION/INFORMATION ON INGREDIENTS

Compound

Single Substance or

Substance

Common chemical name or

Sulfur chloride factice

general name Synonym(S)

Vulcanized vegetable oils

Cas No. 68153-36-6

Content 100%

Notice through official file number

8-373

Chemical formula Not identified UN Class and UN No. Not applicable

(4) FIRST-AID MEASURES

After inhalation Arrange medical examination and treatment as soon as possible.

After skin contact Wash the affected area with soap water.

After eye contact Gently rinse the affected eyes with clean water.

After swallowing Induce vomiting, if person is conscious. Seek medical help.

A brief description of the

most important symptoms

and effects

This substance is considered to have the same risk or safety as crosslinked rubber (eraser, industrial supplies such as sheets and hoses) powder.

and effects

(5) FIRE-FIGHTING MEASURES

Extinguishing media Water, dry chemical powder, carbon dioxide,foam or dry sand.

Specific hazards with regard to fire-fighting airway damage to the human body are generated in high concentrations.

Protection for firefighters Hydrogen chloride and sulfur oxides will form upon combustion, and

firefighters should wear protective equipment.

(6) ACCIDENTAL RELEASE MEASURES

Personal precautions

protective equipment and Wear protect clothes while the work.

emergency procedures

Environmental precautions Avoid entering the river or affecting to the environment.

Methods and materials for

Sweep up diffused spillage and place in empty container. neutralization

(7) HANDLING AND STORAGE

Handling Handle similarly to the vulcanized rubber powder.

Store in a cool, dry location, and keep away from all sources of Storage

ignition or sunlight.

(8) EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection: Wear appropriate respiratory protection.

Hand protection: Wear appropriate protective gloves.

Eye protection: Wear appropriate eye protection (e.g. A pair of goggles). Skin and body protection: Wear appropriate protective clothing and safety shoes.

(9) PHYSICAL AND CHEMICAL PROPERTIES

Physical state, form Solid

> Appearance powder

Color White

Odor Characteristic odor

Melting point / Freezing Not applicable

Boiling point or initial

Not applicable

boiling point

flammability No data

Lower and upper explosion limit / flammability limit

Not applicable

Flashpoint >200°C

Auto-ignition temperature >300°C

Resolution temperature >300°C

> Not applicable pН

Kinetic viscosity Not applicable

> solubility Insoluble (20°C)

n-octanol / water partition

Not applicable coefficient

Vapor pressure Not applicable

> Density 1.20±0.02(20°C/20°C)

Relative gas density Not applicable

Particle characteristics No data

(10) STABILITY AND REACTIVITY

Chemical stability Stable in the air at the normal temperature.

It is stable and poorly reactive under normal storage conditions, but slow

color fading is observed when exposed to sunlight. In addition,

decomposition may be observed when more than one year has passed since

production, or in the presence of high humidity or an oxidizing agent.

Combustion produces high concentrations of sulfur oxides (SOx) and Incompatible materials

chlorine compounds that cause anterior and airway damage to the human

Conditions to avoid Product quality may be affected under hot and humid conditions. Hazardous decomposition

products

Possibility of hazardous

No data

No data

reactions

## (11) TOXICOLOGICAL INFORMATION

Skin corrosive / irritation Not available
Serious eyes damage /Eyes
Not available

irritation

Respiratory organs Not available

sensitization

Original generative cell

variation Not available

Carcinogenicity Not available
Reproduction toxicity Not available
Specification target internal
Not available

organs

Specification target internal

organs Not available

Aspiration hazard Not available

## (12) ECOLOGICAL INFORMATION

Ecotoxicity No data

Persistent / degradable

It slowly spontaneously decomposes in the environment, and its product is

considered to have no hazard.

Bioaccumulative No data
Mobility in soil No data
Hazardous to the ozone layer Not available

# (13) DISPOSAL CONSIDERATIONS

Residues This combustible material may be burned in a chemical incinerator

equipped with a scrubber of hydrogen chloride and sulfur oxides. For large amounts of wasts, dispose to an authorized waste

collection point.

## (14) TRANSPORT INFORMATION

Keep away from all sources of ignition or sunlight.

Follow all regulations in your country.

### (15) REGULATORY INFORMATION

Follow all regulations in your country.

### (16) OTHER INFORMATION

This information herein is given in good faith.

But it relates to only this specific material, and no warranty, express or implied, is made.