SAFETY DATA SHEET

(1) CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Chemival product name Golden T

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 factice

general name

Synonym(S)

Vulcanized vegetable oils

Cas No. 68153-37-7

Content 100%

Notice through official file number

8-379

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.

(5) FIRE-FIGHTING MEASURES

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

Specific hazards with High concentrations of sulfur oxides (SOx), which cause anterior eye and

regard to fire-fighting airway damage to the human body, are generated.

Protection for firefighters Surfur 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

neutralization

Sweep up diffused spillage and place in empty container.

(7) HANDLING AND STORAGE

Handling Handle similarly to the vulcanized rubber powder.

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

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-grain Color Light yellow

Odor Characteristic odor

Melting point / Freezing

point

Boiling point or initial

Not applicable

boiling point

Tiot applicable

Not applicable

flammability No data

Lower and upper explosion

Not applicable

limit / flammability limit

Flashpoint >200°C

Auto-ignition temperature >300°C

Resolution temperature >300°C

pH Not applicable

Kinetic viscosity Not applicable

solubility Insoluble (20°C)

n-octanol / water partition

coefficient

Vapor pressure Not applicable

Density 1.03±0.02(20°C/20°C)

Not applicable

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

Incompatible materials Combustion produces sulfur oxides (SOx) that cause anterior eye and

airway damage to the human body.

Conditions to avoid

Product quality may be affected under hot and humid conditions.

Hazardous decomposition

products

No data

Possibility of hazardous

reactions

No data

(11) TOXICOLOGICAL INFORMATION

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

irritation

Respiratory organs Not available

sensitization

Original generative cell

Not available

variation

Carcinogenicity Not available

Reproduction toxicity Not available Specification target internal

organs

Specification target internal

organs

Not available

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 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.