TRI-C MYCO PAKS

TRI-C ENTERPRISES, LLC PO 1367 CHINO, CA 91708-1367 909-590-1790

Endo/Ecto

SAFETY DATA SHEET

1. PRODUCT & COMPANY IDENTIFICATION

Product Name: TRI-C MYCO PAKS (Endo/Ecto)

Product Code: FCTRIC1 Product Use: Inoculant

Supplier: TRI-C ENTERPRISES, LLC Address: 13267 YORBA AVE. UNIT 5

Phone Number: 909-590-1790 (Monday-Thursday, 9:00 a.m. - 5:00 p.m.)

Emergency Phone Number: 714-329-0379

2. HAZARDS IDENTIFICATIN

Prevention Statements:

Avoid breathing dust

Use outdoors or in a well-ventilated area

Response Statements:

Eye irritation: Category 2B IF IN EYES: Rinse cautiously with water for several minutes. Signal Word: Warning Remove contact lenses, if present and easy to do. Continue rinsing. Hazard Symbols: IF INHALED: Remove victim to fresh air and keep at rest in a exclamation mark

position comfortable for breathing.

Storage:

Keep container tightly closed.

Disposal:

Dispose of contents/container in accordance with local/regional/national/international regulations.

Classification:

Acute Oral: Category 4

Hazard Statements: Harmful if inhaled

May cause respiratory irritation.

3. COMPOSITION/INFORMATION ON INGREDIES

NT Concentration (w/w %)

90-99 % Ingredient CAS# <10% Silica Hydrated (Amorphous Opaline Silica) 7631-86-9 14808-60-7 1-10% Quartz (Respirable < 0.1%)

Proprietary-Other Ingredients Trade Secret

4. FIRSTAIDMEASURES

If Inhaled Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if

symptoms persist.

If on Skin: Wash with soap and water. Then apply hand lotion. Exposure to skin may cause mild irritation

and dry skin.

If in Eyes: Rinse opened eye for several minutes under running water. If symptoms persist, consult a

doctor.

If Swallowed: If symptoms persist consult doctor.

If Inhaled: Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms

persist.

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5. FIREFIGHTINGMEASURES

Extinguishing Media: Use media that is appropriate for surrounding fire.

Special Exposure Hazards: None known Special

Protective Equipment /

Procedures for Firefighters: None known

6. ACCIDENTALRELEASEMEASURES

Personal Precautions: None know
Environmental Precautions: None known

Containment / Clean-Up

Methods:

Sweep up and collect for proper disposal

7. HANDLING & STORAGE

Handling: Avoid breathing dust. Ensure good ventilation/exhaustion at the workplace.

Storage: Store in a dry area. Avoid consistent temperature above 120 degrees Fahrenheit. Keep container tightly

sealed.

8. EXPOSURECONTROLS/PERSONALPROTECTION

Occupational Exposure Limits:

Engineering Controls: For operations where the exposure limit may be exceeded, local exhaust

ventilation is recommended.

Respiratory Protection For operations where the exposure limit may be exceeded, a NIOSH/MSHA

approved high efficiency particulate respirator is recommended..

Personal Protective

Equipment:

Clothing: None required for normal use.

Eye Protection: Safety glasses or goggles recommended

Respiratory Protection: For operations where the exposure limit may be exceeded, a NIOSH/MSHA approved high efficiency particulate respirator is

recommended.

9. PHYSICAL&CH WICALPROPERTIES

E Appearance: Gray to tan granules Upper/Lower flammability Not available

limits:

Odor: No odor Vapor pressure: Not available

Odor threshold: Not available Vapor density: (air =1) Not applicable

pH: Not applicable Specific Gravity: $(H_2O = 1)$ 2.2

Melting/Freezing point: 1610°C / Not applicable **Solubility:** Insoluble

Boiling point: 4046°F (2230°C) Partition coefficient (n-octanol- Not determined

water):

Flash point: Not applicable Auto-ignition temperature: Not applicable

Evaporation rate: Not available Decomposition temperature: Not applicable

Flammability (solid, gas): Not applicable Viscosity: Not applicable

10. STABILITY & REACTIVITY

Reactivity hazards: No further relevant information available

Chemical stability: No decomposition if used according to specifications

Conditions to avoid: No further relevant information available

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Incompatible materials: No further relevant information available Hazardous decomposition No dangerous decomposition products known products:

11. TOXICOLOGIC INFORMATION

A L Information: Ingestion: No adverse effects expected with unused material

Inhalation: Inhalation of excessive concentrations of dust may cause irritation of mucous

membranes and upper respiratory tract.

Eye: Contact may cause mechanical irritation and possible injury.

Skin: No adverse effects expected.

Sensitization: No adverse effects expected.

Medical Conditions Aggravated By Exposure: None currently known.

Acute toxicity: Attapulgite-type clay: No toxicity data available

Corrosivity: This is not a corrosive product

Eye Contact may cause mechanical irritation

Respiratory/Skin

sensitization: No sensitizing effects know

Germ cell mutagenicity: No specific data is available. This product is not expected to present a germ cell

mutagenicity hazard

Carcinogen Status No toxicity data available. The substance does not meet the criteria for carcinogen

under Regulation (EC) No 1272/2008

Reproductive toxicity: No specific data is available. Not expected to affect reproduction or development.

Repeat Dose Toxicity No toxicity data available. Inhalation of excessive concentrations of any dust, including

this material, may lead to lung injury. This product contains <0.1% respirable crystalline silica. Excessive inhalation of respirable crystalline silica may cause silicosis, a progressive, disabling and fatal disease of the lung. Symptoms may include

cough, shortness of breath, wheezing and reduced pulmonary function.

12. ECOLOGICALIN ORMATION

F Toxicity: None known

Persistence/ degradability: No further relevant information available
Bioaccumulative potential: No further relevant information available
Mobility in soil: No further relevant information available
Other adverse effects: No further relevant information available

Results of PBT and vPvB

assessment Not a

PBT: Not applicable vPvB:

Not applicable

13. DISPOSALCONSIDERATIONS

Disposal methods: Waste treatment methods: Recommendation; Recycle or dispose with household trash

Uncleansed packaging: Recommendation; Disposal must be made according to official

regulations.

14. TRANSPORT INORMATION

F <u>DOT</u> <u>IMDG</u> IATA

UN number: Not applicable Not applicable Not applicable

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Proper shipping name:Not regulated under DOTNot regulatedNot regulatedHazard class(es):Not applicableNot applicableNot applicablePacking group:Not applicableNot applicableNot applicable

Special precautions: None

15. REGULATORYINFORMATION

CERCLA/SUPERFUND None

SARA HAZARD Chronic Health

CATEGORY (311/312)

SARA 313: None

TSCA: Components of this product are listed on the EPA TSCA Inventory or exempt from

notification requirements

EINECS Components of this product are listed on the EINECS Inventory or exempt from

notification requirements

EEC R&S Phrases Xn Harmful, R48/20 Harmful: Danger of serious damage to health by prolonged

exposure by inhalation; S22 Do not breath dust; S38 In case of insufficient ventilation,

wear suitable respirator equipment

JAPAN MITI: Components of this product are existing chemical substances as defined in the

Chemical Substances Control Law

AICS: Components of this product are listed on the AICS Inventory or exempt from notification

requirements.

16. OTHERINFORMATION

HMIS Ratings: Health -1 Flammability -0 Reactivity -0

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This Safety Data Sheet (SDS) may provide more information than the product label but does not replace or modify the product labeling (attached to and accompanying the product container). The product SDS and the product label both provide consistent and important health, safety, and environmental information as required by the

Occupational Health and Safety Act (29 CFR 1910.1200, "Hazcom"). This requirement covers employers, employees, emergency responders, users and others handling the product. All necessary hazard classification and appropriate precautionary, use, storage, and disposal information is set forth on the labeling and the SDS.

SDS preparation date: June 1, 2015 Replaces MSDS dated: May 16, 2012

Changes since last New format to SDS

revision:

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