SAFETY DATA SHEETS

This SDS packet was issued with item:

078369742

N/A

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION **SU-PER TRYPTOPHANE**

PRODUCT CODE: SFETRYP2.5, SFETRYP12.5 PRODUCT NAME: SU-PER TRYPTOPHANE

CHEMICAL FAMILY: Mixture

MANUFACTURER NAME TELEPHONE DATES: AND ADDRESS: **NUMBERS**:

24 hour emergency Date Created: (800)421-2828 Gateway Products, Inc.

number 10/24/05 Revision: 8am-5pm, M-F,

301 S. Main Street **Business** hours Mountain Time 10/25/05 Printed:

Holly, CO 81047 (719)537-6351 Marketing

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS SU-PER TRYPTOPHANE

CAS OSHA **HAZARDOUS COMPONENTS** ACGIH **OTHER PERCENTAGE** PEL TLV **LIMITS** (CHEMICAL NAME) #

1. FOOD GRADE INGREDIENTS NA 100.0 %

SECTION 3. HAZARDS IDENTIFICATION SU-PER TRYPTOPHANE

EMERGENCY OVERVIEW

ROUTE(S) OF ENTRY: Inhalation? Yes, Skin? No, Eyes? No, Ingestion? No POTENTIAL HEALTH EFFECTS (ACUTE AND CHRONIC)

CARCINOGENITICY: NTP?, IARC Monographs?, OSHA Regulated? CARCINOGENICITY/OTHER INFORMATION

RECOMMENDED EXPOSURE LIMITS: NE LD 50/LC 50:

SIGNS AND SYMPTOMS OF EXPOSURE

none known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

none known

SECTION 4. FIRST AID MEASURES SU-PER TRYPTOPHANE

EMERGENCY AND FIRST AID PROCEDURES

IF SWALLOWED: Do NOT induce vomiting. Drink 2 glasses of water and contact physician or poison control center. Never induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove to fresh air. Consult a physician if irritation persists.

IF IN EYES: Flush with plenty of water. Consult a physician if irritation persists.

IN ON SKIN: Wash with soap and water.

NOTE TO PHYSICIAN

SECTION 5. FIRE FIGHTING MEASURES SU-PER TRYPTOPHANE

FLASH PT: N.A. METHOD USED: EXPLOSIVE LIMITS: LEL: NE UEL: NE EXTINGUISHING MEDIA water and foam

FIRE FIGHTING INSTRUCTIONS Avoid breathing dust

FLAMMABLE PROPERTIES AND HAZARDS specific concentrations of product dusts may ignite explosively

HAZARDOUS COMBUSTION PRODUCTS

SECTION 6. ACCIDENTAL RELEASE MEASURES SU-PER TRYPTOPHANE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Shovel into disposal containers

SECTION 7. HANDLING AND STORAGE SU-PER TRYPTOPHANE

PRECAUTIONS TO BE TAKEN IN HANDLING Store in cool, dry place away from heat and sunlight. PRECAUTIONS TO BE TAKEN IN STORING

OTHER PRECAUTIONS KEEP OUT OF REACH OF CHILDREN. Not for human use.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION SU-PER TRYPTOPHANE

RESPIRATORY EQUIPMENT (SPECIFY TYPE) nuisance dust mask in dusty conditions EYE PROTECTION

goggles

PROTECTIVE GLOVES

rubber

OTHER PROTECTIVE CLOTHING

none

ENGINEERING CONTROLS (VENTILATION ETC.)

Local Exhaust: sufficient

Special:

Mechanical (Gen):

Other:

WORK/HYGIENIC/MAINTENANCE PRACTICES

Avoid creating dusty conditions. Wash hands before eating, smoking, or using restroom.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES SU-PER TRYPTOPHANE

PHYSICAL STATES: [] Gas , [] Liquid , [X] Solid

BOILING POINT: N.A. MELTING POINT: N.A.

SPECIFIC GRAVITY (WATER = 1):

VAPOR PRESSURE (VS. AIR OR MM HG):

VAPOR DENSITY (VS. AIR = 1):

EVAPORATION RATE (VS BUTYL ACETATE=1):

SOLUBILITY IN WATER:

OTHER SOLUBILITY NOTES: insoluble PERCENT VOLATILE: N.A.

PH:

APPEARANCE AND ODOR Tan/off white with apple odor

SECTION 10. STABILITY AND REACTIVITY SU-PER TRYPTOPHANE

STABILITY: Unstable [] Stable [X] CONDITIONS TO AVOID - INSTABILITY

heat and humidity

INCOMPATIBILITY - MATERIALS TO AVOID

oxidizing agents

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

CO and CO2

HAZARDOUS POLYMERIZATION: Will occur [] Will not occur [X] CONDITIONS TO AVOID - HAZARDOUS POLYMERIZATION

will not occur

SECTION 11. TOXICOLOGICAL INFORMATION SU-PER TRYPTOPHANE

SECTION 12. ECOLOGICAL INFORMATION SU-PER TRYPTOPHANE

SECTION 13. DISPOSAL CONSIDERATIONS SU-PER TRYPTOPHANE

WASTE DISPOSAL METHOD

Dispose of according to applicable local, State and Federal regulations.

SECTION 14. TRANSPORT INFORMATION SU-PER TRYPTOPHANE

DOT PROPER SHIPPING NAME: Animal Feed

DOT HAZARD LABEL: None

UN/NA NUMBER:

ADDITIONAL TRANSPORT INFORMATION

SECTION 15. REGULATORY INFORMATION SU-PER TRYPTOPHANE

SECTION 16. OTHER INFORMATION SU-PER TRYPTOPHANE

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.