MATERIAL SAFETY DATA SHEET
Substantially Similar to Form OMB No. 174

KTM S350

Manufactured For: TEAM SYSTEMS
2723 Dove Country Drive
Stafford, TX 77477

EMERGENCY TELEPHONE: 217-847-2274

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HAZARDOUS INGREDIENTS  C.S.A. #  OSHA PEL/TLV  ACGIH TLV  STEL  OTHER LIMITS
Carbohydrate  N/A  N/A  N/A  N/A

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HAZARD - 0  FIRE - 1  REACTIVITY - 0  SPECIFIC HAZARD -

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BOILING POINT: N/A  FLASH POINT: 360 - 570 deg C  METHOD USED: N/A
SPECIFIC GRAVITY: 1.5 - 1.6  EVAPORATION RATE (Butyl Acetate=1): N/A  %
VOLATILE: N/A

PHYSICAL DESCRIPTION: White odorless powder
SOLUBILITY IN WATER: Cold - partially soluble; hot - gelatinizes

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FLAMMABLE LIMITS:  LEL - 70 mg/L  UEL -
EXTINGUISHING MEDIA: Water - ansul dry chemical fire extinguisher
SPECIAL FIRE FIGHTING PROCEDURE: Avoid creating dust which could cause secondary explosion.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Explosive in specific dust concentrations - dust precaution required

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UNSTABLE -  STABLE - X
HAZARDOUS DECOMPOSITION PRODUCTS:
CONDITIONS TO AVOID: Excessive dust
MATERIALS TO AVOID: Oxidizing material
HAZARDOUS POLYMERIZATION: Will not occur

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POSSIBLE ROUTES OF ENTRY  INHALATION - X  INGESTION -  SKIN -
ACUTE HEALTH HAZARD: N/A
CHRONIC HEALTH HAZARD: N/A
CARCINOGENICITY: NTP - N/A  IARC MONOGRAPHS - N/A  OSHA REGULATED - N/A

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ORAL LD/50 -  DERMAL IRRITATION -  EYE IRRITATION -

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SYMPTOMS OF EXPOSURE
EYE -
SKIN -
INHALATION - In sufficient amounts, nuisance particulates may evoke reversible cellular response in lungs and irritate mucous membranes
INGESTION -
CONDITIONS AGGRAVATED BY EXPOSURE - No harm under most conditions
FIRST AID

SKIN: Wash with water
EYES: Use any standard eye wash
INHALATION:
INGESTION:

SPILL SAFETY: Replace in container - wash down with water, sweep or vacuum
DISPOSAL INFORMATION: Landfill, standard sewage system

STORAGE AND HANDLING: Bulk handling - use good housekeeping, dust tight equipment, proper venting, non-combustible storage bins

PERSONAL HYGIENE
RESPIRATORY PROTECTION: Dust respirator may be desirable when dumping bags.
TYPE -

VENTILATION
GENERAL MECHANICAL - spark-free LOCAL - in storage area to outside SPECIAL -

PROTECTIVE EQUIPMENT REQUIRED:
RUBBER GLOVES - RUBBER APRONS -
RUBBER BOOTS - COVERALLS -
CHEMICAL SPLASH GOGGLES - FACE SHIELD -
DUST-PROOF GLASSES - X

SHIPPING INFORMATION
D.O.T. LABEL: NONE REQUIRED - X REQUIRED -
CORROSIVE - OXIDIZER - POISON - FLAMMABLE - COMBUSTIBLE -
U.N. NUMBER - NOT REQUIRED - X

SPECIAL INFORMATION: Bulk handling -- good housekeeping-- dust tight equipment -- proper ventilation--non-combustible storage bins Bag storage - properly stacked bags, sprinkler system, no smoking. Good housekeeping is best preventative. Excessive dust from grain products are potentially explosive.
N/A = NOT APPLICABLE N/K = NOT KNOWN N/D = NOT DETERMINED

8/22/98