



Material Safety Data Sheet

Product #'s: KX-550

MSDS #: RTT-KX-008

Rev. # 2

Rev. Date: 4/01/2011

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Product Name: TIRE TALC

Manufacturer: KEX TIRE REPAIR 119 Rockland Avenue, Northvale, NJ 07647

24-Hour Emergency Phone Number: 1-800-424-9300 (CHEMTREC); 1-703-527-3887 (International) Collect calls accepted

Product Formula: MgSiO₃

CAS No: N/Ap

General Use: Antiblocking Dusting Powder

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	%	Exposure Levels CAS NO, LD/50 LC/50 TLV TWA-ACGIH
No hazardous ingredients Hydrous calcium magnesium silicate mix	100	N/AV 14807-96-6 N/Av N/Av

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Potential irritant as nuisance dust

POTENTIAL HEALTH EFFECTS:

Primary Entry Routes: Inhalation

ACUTE EFFECTS:

Eyes: Possible irritant

Skin contact: Possible irritant

Skin Absorption: N/Av

Inhalation: May cause respiratory irritation

Ingestion: No known adverse effects

CHRONIC EFFECTS: As above



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4. FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with running water for 20 min. minimum while holding eyelids open, seek medical attention

SKIN CONTACT: Wash with mild soap and water

INHALATION: Remove to fresh air, administer oxygen, seek medical attention

INGESTION: Get medical attention

OTHER INFORMATION: None

5. FIRE FIGHTING MEASURES

FLASH POINT (method): N/Ap

AUTOIGNITION TEMPERATURE: N/Ap

UPPER FLAMMABLE LIMIT (% Vol): N/Ap

LOWER FLAMMABLE LIMIT (% Vol): N/Ap

EXTINGUISHING MEDIA: N/Ap

HAZARDOUS COMBUSTION PRODUCTS: None

SPECIAL FIRE-FIGHTING PROCEDURES: None

SENSITIVITY TO MECHANICAL IMPACT: None

6. ACCIDENTAL RELEASE MEASURE

LEAK/SPILL: Sweep up using industrial dust control product

7. HANDLING & STORAGE

HANDLING: No special procedure indicated

STORAGE: Store closed containers in dry area



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE/FACE PROTECTION: Side shield safety glasses

SKIN PROTECTION: Wear adequate protective clothing

RESPIRATORY PROTECTION: Dust mask or respirator required if ventilation is not adequate to limit dusting

OTHER PERSONAL PROTECTIVE EQUIPMENT: Wear gloves and industrial footwear as per local regulations

ENGINEERING CONTROLS: Provide adequate ventilation

OTHER INFORMATION: None

9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE: White powder

PHYSICAL STATE: Solid

ODOR: None

ODOR THRESHOLD (ppm): N/Ap

SPECIFIC GRAVITY: 2.75

COEFFICIENT OF WATER/OIL SOUBILITY: N/Ap

SOLUBILITY IN WATER: Insoluble

PH: N/Ap

MELTING POINT (deg.C/F): N/Ap

BOILING POINT (deg.C/F): N/Ap

VAPOR PRESSURE (mm Hg at 20°C): N/Ap



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EVAPORATION RATE (n-BuAc = 1): N/Av

FREEZING POINT (deg.C/F): N/Av

MOLECULAR WEIGHT: N/Av

10. STABILITY & REACTIVITY

CHEMICAL STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur

INCOMPATIBILITY: None known

CONDITIONS OF REACTIVITY: None known

HAZARDOUS DECOMPOSITION PRODUCTS: N/Av

11. TOXICOLOGICAL INFORMATION

SENSITIZING CPABILITY: N/Av

IRRITANCY OF PRODUCT: Possible irritant

CARCINOGENICITY: None known

TERATOGENICITY: None known

MUTAGENICITY: None known

REPRODUCTIVE TOXITY: N/Av

SYNERGISTIC MATERIALS: N/Av



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12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: Nontoxic

CHEMICAL FATE INFORMATION: Stable material

BIODEGRADABILITY: Stable material

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose as industrial waste according to local and federal regulations

14. TRANSPORT INFORMATION

D.O.T. #: N/AV

UN/PIN#: N/Av

T.D.G. CLASSIFICATION: Not regulated

15. REGULATORY INFORMATION

SARA 313 INFORMATION: N/Av

SARA HAZARD CATEGORY: N/Av

TSCA STATUS: All ingredients contained in this product are listed on the U.S.EPA TSCA Chemical Substances List

OSHA STATUS: Not Controlled

WHMIS CLASSIFICATION: Not Controlled



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CPR COMPLIANCE: N/AV

CANADIAN DOMESTIC SUBSTANCES LIST (DSL): All ingredients contains in this product are listed on the Canadian EPA (CEPA) Domestic Substances List (DSL)

EUROPEAN INVENTORY OF EXISTING CHEMICAL SUBSTANCES (EINECS): All ingredients contained in this product are listed on the European Inventory of Existing Chemical Substances (EINECS)

16. OTHER INFORMATION

The information contained in this document is derived from data supplied to Kex Tire Repair by the manufacturers or distributors of the raw materials combined to form this product. To the best of our knowledge all hazards have been noted for the intended use of the product and, since Kex Tire Repair can not control conditions of use, the end user is obliged to determine the conditions permitting safe use of the product.

MEDICAL EMERGENCIES:

Call CHEMTREC 24 hours a
Day for emergency information
800-424-9300

FOR ANY OTHER INFORMATION:

KEX TIRE REPAIR
119 Rockland Avenue
Northvale, NJ 07647
201-768-8100

NOTICE: Kex Tire Repair, believes that the information contained on this material safety data sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily all-inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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