



PRODUCT INFORMATION/ /HAZARD ALERT/CARE TIPS

G-235/G-237 GYMNASTIC CHALK DATA SHEET

READ THIS DOCUMENT AND ALL OTHER ACCOMPANYING PRODUCT DOCUMENTATION THOROUGHLY BEFORE INSTALLING, USING OR PERMITTING USE OF THIS EQUIPMENT. REQUIRE ALL PERSONS INTENDING TO USE THIS EQUIPMENT, AS WELL AS THOSE INSTRUCTING OR COACHING USERS, ASSISTING USERS AND/OR SPOTTING USERS TO READ THIS DOCUMENT THOROUGHLY BEFORE YOU AUTHORIZE EQUIPMENT TO BE UTILIZED FOR ANY PURPOSE.

Norbert's G-235/G-237 Gymnastic Chalk consists solely of Magnesium Carbonate, Chemical Family = Earth Salt. Formula = $MgCO_3$.

HAZARDOUS INGREDIENTS

NONE as to: Pigments, Catalyst, Vehicle, Solvents, Additives, Base Metal, Alloys, Metallic Coating or Filler Metal.

HAZARDOUS MIXTURES

Magnesium Carbonate is not normally considered a toxic substance nor does it form toxic by-products when exposed to most common materials.

PHYSICAL DATA

Evaporation Rate = NONE Boiling Point = NONE Solubility in Water = 0.04 Specific Gravity = 2.16
 Percent Volatile = 56-58% Appearance & Odor = Light Bulky Powder. Odorless and stable in air.

FIRE & EXPLOSION DATA

Non-Flammable. Decomposes with release of CO_2 at elevated temperatures. Special Fire Fighting Procedures: Precautions should be taken to provide personnel with adequate oxygen supply when large volumes are exposed to elevated temperatures. No unusual Fire or Explosion Hazards.

OVEREXPOSURE/INGESTION HAZARD

Threshold Limit Value not established. Normal ingestion dosages are 600mg as antacid or 8gm as laxative.

REACTIVITY DATA

Stable. Soluble in dilute acids with effervescence. Avoid contact with dilute acids. Hazardous Decomposition Products: CO_2 (Carbon Dioxide). Hazardous Polymerization will not occur.

SPILL OR LEAK PROOF PROCEDURES

Spills pose no unusual safety hazards; follow normal plant clean up procedures. Waste disposal Method is dry land fill in accordance with local regulations & permits.

SPECIAL PROTECTION INFORMATION

NONE in following areas: Local Exhaust, Mechanical (General) Special. No protective gloves or eye protection required.

SPECIAL PRECAUTIONS

NONE except protection against external contamination to maintain product utility. Emergency Aid unlikely to be needed.

RISK OF SERIOUS INJURY, PARALYSIS AND/OR DEATH, IS INHERENT IN ALL ACTIVITIES INVOLVING MOTION OR HEIGHT. THIS EQUIPMENT IS TO BE USED ONLY BY PROPERLY TRAINED, QUALIFIED PERSONS UNDER SUPERVISED CONDITIONS. USE WITHOUT PROPER SUPERVISION IS DANGEROUS AND SHOULD NEVER BE UNDERTAKEN NOR PERMITTED. NORBERT'S ATHLETIC PRODUCTS, INC. SHALL NOT BE LIABLE NOR RESPONSIBLE FOR PERSONAL INJURY OR PROPERTY DAMAGE INCURRED THROUGH THE USE OR MISUSE OF THIS EQUIPMENT OR ANY OTHER PRODUCT MANUFACTURED BY NORBERT'S ATHLETIC PRODUCTS, INC.