

MATERIAL SAFETY DATA SHEET

1. PRODUCT IDENTIFICATION

PRODUCT NAME: **PolyFill**® In-fill
PRODUCT DESCRIPTION: Tan colored recycled shoe soles (1-3 mm granules)
CHEMICAL NAME: Natural –Translucent SBR Rubber-Styrene Butadiene Rubber

2. PHYSICAL DATA

SPECIFIC GRAVITY (H₂O=1): 1.15
APPEARANCE: Powdered or granular
ODOR: None

%VOLATILES BY VOLUME: None

3. FIRE AND EXPLOSION DATA

EXTINGUISHING MEDIA: Standard Fire Extinguisher, water, Co₂, foam or water fog

SPECIAL FIRE FIGHTING PROCEDURES: Regular procedures for rubber fires
Use self contained breathing apparatus
Treat as a hydro-carbon fire.

4. HUMAN HEALTH DATA

THRESHOLD LIMIT VALUE: Not Established
EFFECTS OF OVER EXPOSURE: None
FIRST AID PROCEDURES: Wash exposed skin with soap and water

5. REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID: Do not heat above 600 Deg. F

6. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Sweep up, no unusual hazards.
WASTE DISPOSAL METHOD: Landfill where permitted and according to federal and state law.

7. EMPLOYEE PROTECTION & HANDLING

VENTILATION: Local Exhaust
EYE PROTECTION: Safety Glasses
PRECAUTIONS IN HANDLING AND STORING:
Wear cloth gloves and proper clothing to minimize skin contact. Wash hands after handling.

SOLUBILITY IN WATER: Insoluble
EVAPORATION RATE: None