# MATERIAL SAFETY DATA SHEET Kevlar® Aramid Pulp, 30%

# FIRST AID (GET MEDICAL ATTENTION IF SYMPTOMS PERSIST)

EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES SKIN: NONE NEEDED INHALATION: NONE NEEDED INGESTION: NONE NEEDED

HEALTH: 0 FLAMMABILITY: 1 REACTIVITY: 0 PRECAUTIONS: NONE

# CHEMTREC 24-HOUR EMERGENCY HOTLINE: (800) 424-9300

To be used only in the event of chemical emergencies involving a spill, leak, fire, exposure or accident.

# MANUFACTURER

DuPont 1007 Market Street Wilmington DE 19898 (800) 453-8527

# PHYSICAL DATA

odor: none appearance: golden pulp melting point: none solubility in water: insoluble specific gravity: 1.45

#### REACTIVITY

stability: stable materials to avoid: none conditions to avoid: sunlight, ultraviolet light Hazardous polymerization will not occur.

#### **FIRE FIGHTING**

decomposition point: 400°C flash point: none combustion products: carbon dioxide, nitrogen oxides, hydrogen cyanide, ammonia, aldehydes, aliphatic hydrocarbons

# PERSONAL PROTECTION

handling / storing: general storage eyes: none required skin: none required ventilation: general

# HEALTH HAZARD DATA - NOT HAZARDOUS

route of entry: eyes, skin, ingestion eye contact: mildly irritating to unwashed eyes skin absorption: non-toxic ingestion: non-toxic toxicology: >7500 mg/kg (rat)

No significant eye, skin or ingestion hazard when good personal hygiene practices are followed.

# **SPILLS & DISPOSAL**

Mop up spills and place in solid waste containers.

Fiber is not biodegradable; do not flush to drains.

This product is not a federal hazardous waste according to U.S. EPA regulation 40 CFR 261.

If material cannot be salvaged, dispose of in accordance with all local, state and federal regulations.