POTENTIAL HAZARDS

FIRE OR EXPLOSION
• Self-decomposition, self-polymerization, or self-ignition may be triggered by heat, chemical reaction, friction or impact.
• May be ignited by heat, sparks or flames.
• Some may decompose explosively when heated or involved in a fire.
• Those substances designated with a (P) may polymerize explosively when heated or involved in a fire.
• May burn violently. Decomposition or polymerization may be self-accelerating and produce large amounts of gases.
• Vapors or dust may form explosive mixtures with air.

HEALTH
• Inhalation or contact with vapors, substance or decomposition products may cause severe injury or death.
• May produce irritating, toxic and/or corrosive gases.
• Runoff from fire control may cause pollution.

PUBLIC SAFETY
• CALL EMERGENCY RESPONSE Telephone Number on Shipping Paper first. If Shipping Paper not available or no answer, refer to appropriate telephone number listed on the inside back cover.
• As an immediate precautionary measure, isolate spill or leak area in all directions for at least 50 meters (150 feet) for liquids and at least 25 meters (75 feet) for solids.
• Keep unauthorized personnel away.
• Stay upwind, uphill and/or upstream.

PROTECTIVE CLOTHING
• Wear positive pressure self-contained breathing apparatus (SCBA).
• Wear chemical protective clothing that is specifically recommended by the manufacturer. It may provide little or no thermal protection.
• Structural firefighters’ protective clothing will only provide limited protection.

EVACUATION
Large Spill
• Consider initial evacuation for at least 250 meters (800 feet) in all directions.

Fire
• If tank, rail car or tank truck is involved in a fire, ISOLATE for 800 meters (1/2 mile) in all directions; also, consider initial evacuation for 800 meters (1/2 mile) in all directions.

In Canada, an Emergency Response Assistance Plan (ERAP) may be required for this product. Please consult the shipping document and/or the ERAP Program Section (page 391).
## FIRE

### Small Fire
- Dry chemical, CO₂, water spray or regular foam.

### Large Fire
- Flood fire area with water from a distance.
- Move containers from fire area if you can do it without risk.

## Fire involving Tanks or Car/Trailer Loads
- **BEWARE OF POSSIBLE CONTAINER EXPLOSION.**
- Fight fire from maximum distance or use unmanned hose holders or monitor nozzles.
- Cool containers with flooding quantities of water until well after fire is out.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.
- ALWAYS stay away from tanks engulfed in fire.

## SPILL OR LEAK
- ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).
- Do not touch or walk through spilled material.
- Stop leak if you can do it without risk.

### Small Spill
- Pick up with inert, damp, non-combustible material using clean, non-sparking tools and place into loosely covered plastic containers for later disposal.
- Prevent entry into waterways, sewers, basements or confined areas.

## FIRST AID
- Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.
- Move victim to fresh air.
- Call 911 or emergency medical service.
- Give artificial respiration if victim is not breathing.
- Administer oxygen if breathing is difficult.
- Remove and isolate contaminated clothing and shoes.
- In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes.
- Keep victim calm and warm.