

VISTA EMERGENCY RESPONSE INFORMATION

Product Name:	Vinyl Chloride
DOT Proper Shipping Description:	Residue, Last Contained: RQ, Vinyl Chloride, 2.1, NA 1086
Identification Number:	NA 1086
Reportable Quantity:	RQ (vinyl chloride) = 1 lb.

FOR EMERGENCY ASSISTANCE, CALL: CHEMTREC 1-800-424-9300 or VISTA 1-318-494-5142

POTENTIAL HAZARDS**Fire or Explosion**

Extremely flammable. May be ignited by heat, sparks or flames. Vapors may travel to a source of ignition and flash back. Container may explode violently in heat of fire. Vapor explosion hazard indoors, outdoors or in sewers.

Health Hazards

May be poisonous if inhaled. Contact may cause burns to skin and eyes. Vapors may cause dizziness or suffocation. Contact with liquid may cause frostbite. Fire may produce irritating or poisonous gases.

EMERGENCY ACTION

Keep unnecessary people away; isolate hazard area and deny entry. Stay upwind, out of low areas, and ventilate closed spaces before entering. Positive pressure self-contained breathing apparatus (SCBA) and structural firefighters' protective clothing will provide limited protection.

Isolate for 1/2 mile in all directions if tank, rail car or tank truck is involved in fire. CALL CHEMTREC AT 1-800-424-9300 AS SOON AS POSSIBLE, especially if there is no local hazardous materials team available.

Fire

Let tank, tank car or tank truck burn unless leak can be stopped; with smaller tanks or cylinders, extinguish/isolate from other flammables.

Small Fires: Dry chemical or CO2.

Large Fires: Water spray, fog or regular foam. Move container from fire area if you can do it without risk. For massive fire in cargo area, use unmanned hose holder or monitor nozzles; if this is impossible, withdraw from area and let fire burn. Withdraw immediately in case of rising sound from venting safety device or any discoloration of tank due to fire. Cool container with water using unmanned device until well after fire is out.

Spill or Leak

Shut off ignition sources; no flares, smoking or flames in hazard area. Stop leak if you can do it without risk. Water spray may reduce vapor; but it may not prevent ignition in closed spaces. Isolate area until gas has dispersed.

First Aid

Move victim to fresh air and call emergency medical care; if not breathing, give artificial respiration; if breathing is difficult, give oxygen. In case of frostbite, thaw frosted parts with water. Keep victim quiet and maintain normal body temperature.

TABLE OF INITIAL ISOLATION AND PROTECTIVE ACTION DISTANCES

USE THIS TABLE WHEN THE MATERIAL IS NOT ON FIRE

SMALL SPILLS (Leak or spill from a small package or small leak from a large package.)		LARGE SPILLS (Leak or spill from a large package or spill from many small packages.)	
First ISOLATE in all directions (Feet)	Then, PROTECT those persons in the DOWNWIND direction (Miles)	First ISOLATE in all directions (Feet)	Then, PROTECT those persons in the DOWNWIND direction (Miles)
N/A	N/A	N/A	N/A

Additional Information:

THIS INFORMATION IS PROVIDED TO COMPLY WITH THE REQUIREMENTS OF 49 CFR §172.602. FOR ADDITIONAL PRODUCT INFORMATION, PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET (MSDS).

SOURCE: Guide 17, 1990 Emergency Response Guidebook

(Printed: 3/5/93 1002GN/ERI17.PRI/17-002)