



## Dry Ice Safety, Storage & Disposal


You must always take proper precautions when handling, storing and transporting dry ice!


 NEVER HANDLE DRY ICE WITH BARE HANDS, Dry Ice can cause severe burns. Use Gloves or Dry Ice Tongs or cloth to prevent direct contact.

Use Gloves



 NEVER TASTE OR PUT DRY ICE IN MOUTH, EYES or other body parts.

 DO NOT PLACE DRY ICE IN SEALED OR CLOSED CONTAINER

 DO NOT INHALE

Make sure you have adequate ventilation. Carbon Dioxide vapors can cause suffocation. **When transporting Dry Ice in a vehicle,** make sure window is ajar to provide ventilation. When used on Trucks or Trailers, open door and let dry ice gas escape before entering.

DRY ICE DISPOSAL – Leave dry ice at room temperature in a ventilated area, it will go from a solid state to a gas. **NEVER leave dry ice with unsupervised children.**

For more Product Identification, Physical Data and SDS information, please visit our website:

[www.dryicecorp.com](http://www.dryicecorp.com)

## CAUTION: KEEP AWAY FROM CHILDREN

Dry Ice is -109.3°F (-78.5°C) Dry Ice should always be handled with care, WEAR GLOVES, If dry ice comes in contact with bare skin, burn type injury will occur.

Caution: Solid Carbon Dioxide (Dry Ice) -109.3° F (-78.5°C). DOT SHIPPING CLASSIFICATION IS ORM-A-UN-1845 PKG GROUP 111 CLASS 9 DRY ICE IS A SKIN AND EYE IRRITANT, USE GLOVES TO HANDLE DRY ICE IS HARMFUL IF EATEN OR SWALLOWED

Avoid contact with skin, mouth, eyes and clothing May cause severe burns or frostbite If eaten or frostbite occurs, seek medical help immediately

DRY ICE CREATES CARBON DIOXIDE GAS AS IT SUBLIMATES DO NOT PLACE DRY ICE IN AIR-TIGHT CONTAINERS, AS THEY MAY EXPLODE ONLY USE DRY ICE IN OPEN OR WELL VENTILATED AREAS, OTHERWISE A LACK OF OXYGEN (SUFFOCATION) CAN OCCUR CAUSING SEVERE INJURY OR DEATH

**KEEP OUT OF THE REACH OF CHILDREN  
INTENTIONAL MISUSE OF DRY ICE MAY BE HARMFUL OR FATAL  
USE ONLY UNDER ADULT SUPERVISION. DRY ICE CORP. ASSUMES NO  
RESPONSIBILITY OR LIABILITY IN ALL CASES OF USE OR MISUSE.**



**DO NOT TOUCH  
DO NOT EAT  
COULD CAUSE SUFFOCATION  
DO NOT PLACE IN  
AIR-TIGHT CONTAINERS**

### ► Dry Ice Corp.

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For more safety information, please visit us at:  
[www.dryicecorp.com/category/dry-ice-safety](http://www.dryicecorp.com/category/dry-ice-safety)

Dry Ice Corp.  
"Dry Ice Refrigeration"  
Keep you products COLD and DRY!

Revised March 2020



# Dry Ice Safety Brochure



For more safety information, please visit us at:  
[www.dryicecorp.com/category/dry-ice-safety](http://www.dryicecorp.com/category/dry-ice-safety)

## **CAUTION**

### **If Dry Ice in Use Please Follow These Precautions!**

- **Extremely cold solid (-110°F). Avoid contact with exposed flesh, can cause severe frostbite and other serious injury.**
- **Dry ice evaporates (sublimes) to form carbon dioxide gas which does not support life. Do not breathe gas!**
- **Exposure may cause respiratory distress and rapid suffocation!**
- **Carbon Dioxide gas is heavier than air, especially when cold, and can accumulate in low areas such as floors and confined spaces such as pits, basements and tank bottoms where it can cause suffocation.**

- **Do not enter areas where carbon dioxide vapor may have accumulated without first testing for carbon dioxide and oxygen content.**
- **Store and use with adequate ventilation.**
- **Do not store in tight container. Pressure developed as solid evaporates (sublimes) could burst airtight containers.**
- **Wear suitable clothing and gloves when handling.**
- **Use only with equipment designed for low temperatures.**
- **Non-Flammable – does not support combustion.**
- **Use in accordance with dry ice safety data sheet. Consult your physician if you have questions.**

**For more safety information, please visit us at:  
<http://www.dryicecorp.com/category/dry-ice-safety/>**

Dry Ice is solid carbon dioxide (CO<sub>2</sub>) and customers are responsible and required to use dry ice safely and responsibly in all situations. In the case of suspected injury or medical emergency, please call a qualified physician or medical practitioner, go to the nearest hospital or call 911.

Always use caution for your safety and those around you. Always use proper safety equipment. Only store and use dry ice in well-ventilated areas and containers. Do not ingest dry ice directly or indirectly, either by itself or with food and drink.

Always follow all local, state and federal laws while using dry ice (solid carbon dioxide). Dry Ice Corp. assumes no responsibility or liability for any losses associated with customer's use or misuse of product including injury to person or persons and property and/or assets.

**SOLID CARBON DIOXIDE**

**(DRY ICE) CAS 124-38-9**

**WARNING**

**Dry Ice Corp.**

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