



Confetti Unlimited

MSDS

**MATERIAL SAFETY
DATA SHEETS**

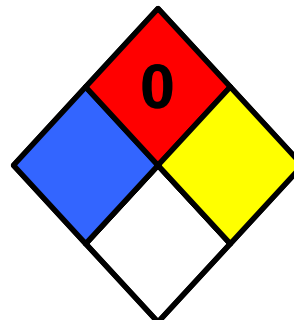
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MATERIAL SAFETY DATA SHEET

1. Chemical Product and Company Identification

Confetti Unlimited,
1111 Town & Country Road,
Suite #38,
Orange, CA 92868
Phone (714) 728-3873
Fax (714) 784-7624



24-HOUR EMERGENCY TELEPHONE NUMBER:
CHEMTREC (800) 424-9300

PRODUCT NAME: CARBON DIOXIDE, GAS
CHEMICAL NAME: Carbon Dioxide
COMMON NAMES/SYNONYMS: Carbonic Anhydride
TDG (Canada) CLASSIFICATION: 2.2
WHMIS CLASSIFICATION: A



PREPARED BY: Loss Control (908)464-8100/(905)501-1700
PREPARATION DATE: 6/1/95
REVIEW DATES: 6/7/96

2. Composition, Information on Ingredients

INGREDIENT	% VOLUME	PEL-OSHA ¹	TLV-ACGIH ²	LD ₅₀ or LC ₅₀ Route/Species
Carbon Dioxide FORMULA: CO ₂ CAS: 124-38-9 RTECS #: FF6400000	99.8 TO 99.999	5000 ppm TWA	5000 ppm TWA 30,000 ppm STEL	Not Available

¹ As stated in 29 CFR 1910, Subpart Z (revised July 1, 1993)

² As stated in the ACGIH 1994-95 Threshold Limit Values for Chemical Substances and Physical Agents

3. Hazards Identification

PRODUCT NAME: CARBON DIOXIDE, GAS

ROUTE OF ENTRY:

Skin Contact Yes	Skin Absorption No	Eye Contact Yes	Inhalation Yes	Ingestion Yes
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HEALTH EFFECTS:

Exposure Limits Yes	Irritant No	Sensitization No
Teratogen No	Reproductive Hazard No	Mutagen No
Synergistic Effects None reported		

Carcinogenicity: -- NTP: No IARC: No OSHA: No

EYE EFFECTS:

No adverse effects anticipated.

SKIN EFFECTS:

No adverse effects anticipated.

INGESTION EFFECTS:

No adverse effects anticipated.

INHALATION EFFECTS:

Carbon dioxide is the most powerful cerebral vasodilator known. Inhaling large concentrations causes rapid circulatory insufficiency leading to coma and death. Asphyxiation is likely to occur before the effects of carbon dioxide overexposure. Chronic, harmful effects are not known from repeated inhalation of low concentrations. Low concentrations of carbon dioxide cause increased respiration and headache.

Effects of oxygen deficiency resulting from simple asphyxiants may include: rapid breathing, diminished mental alertness, impaired muscular coordination, faulty judgement, depression of all sensations, emotional instability, and fatigue. As asphyxiation progresses, nausea, vomiting, prostration, and loss of consciousness may result, eventually leading to convulsions, coma, and death.

Oxygen deficiency during pregnancy has produced developmental abnormalities in humans and experimental animals.

NFPA HAZARD CODES

Health: 1
Flammability: 0
Reactivity: 0

HMS HAZARD CODES

Health: 1
Flammability: 0
Reactivity: 0

RATINGS SYSTEM

0 = No Hazard
1 = Slight Hazard
2 = Moderate Hazard
3 = Serious Hazard
4 = Severe Hazard

4. First Aid Measures

EYES:

Never introduce oil or ointment into the eyes without medical advice! If pain is present, refer the victim to an ophthalmologist for further treatment and follow up.

SKIN:

No adverse effects anticipated.

INGESTION:

Not anticipated.

INHALATION:

PROMPT MEDICAL ATTENTION IS MANDATORY IN ALL CASES OF OVEREXPOSURE TO CARBON DIOXIDE. RESCUE PERSONNEL SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS. Conscious persons should be assisted to an uncontaminated area and inhale fresh air. Quick removal from the contaminated area is most important. Unconscious persons should be moved to an uncontaminated area, given mouth-to-mouth resuscitation and supplemental oxygen. Further treatment should be symptomatic and supportive.

5. Fire Fighting Measures

Conditions of Flammability: Nonflammable		
Flash point: None	Method: Not Applicable	Autoignition Temperature: None
LEL(%): None		UEL(%): None
Hazardous combustion products: None		
Sensitivity to mechanical shock: None		
Sensitivity to static discharge: None		

FIRE AND EXPLOSION HAZARDS:

None. Nonflammable

6. Accidental Release Measures

Evacuate all personnel from affected area. Use appropriate protective equipment. If leak is in user's equipment, be certain to purge piping with inert gas prior to attempting repairs. If leak is in container or container valve, contact the appropriate emergency telephone number listed in Section 1 or call your closest BOC location.

7. Handling and Storage

Electrical Classification:

Non-Hazardous

PRODUCT NAME: CARBON DIOXIDE, GAS

Dry carbon dioxide can be handled in most common structural materials. Moist carbon dioxide is generally corrosive by its formation of carbonic acid. For applications with moist Carbon Dioxide, 316, 309 and 310 stainless steels may be used as well as Hastelloy® A, B, & C, and Monel®. Ferrous Nickel alloys are slightly susceptible to corrosion. At normal temperatures carbon dioxide is compatible with most plastics and elastomers.

Use only in well-ventilated areas. Carbon dioxide vapor is heavier than air and will accumulate in low areas. Valve protection caps must remain in place unless container is secured with valve outlet piped to use point. Do not drag, slide or roll cylinders. Use a suitable hand truck for cylinder movement. Use a pressure reducing regulator when connecting cylinder to lower pressure (<3000 psig) piping or systems. Do not heat cylinder by any means to increase the discharge rate of product from the cylinder. Use a check valve or trap in the discharge line to prevent hazardous back flow into the system.

Protect cylinders from physical damage. Store in cool, dry, well-ventilated area away from heavily trafficked areas and emergency exits. Do not allow the temperature where cylinders are stored to exceed 125°F (52°C). Cylinders should be stored upright and firmly secured to prevent falling or being knocked over. Full and empty cylinders should be segregated. Use a "first in-first out" inventory system to prevent full cylinders being stored for excessive periods of time.

For additional storage recommendations, consult Compressed Gas Association's Pamphlet P-1.

Never carry a compressed gas cylinder or a container of a gas in cryogenic liquid form in an enclosed space such as a car trunk, van or station wagon. A leak can result in a fire, explosion, asphyxiation or a toxic exposure.

Maximum use for potable water 100 mg/l.

8. Exposure Controls, Personal Protection

EXPOSURE LIMITS¹:

INGREDIENT	% VOLUME	PEL-OSHA ²	TLV-ACGIH ³	LD ₅₀ or LC ₅₀ Route/Species
Carbon Dioxide FORMULA: CO ₂ CAS: 124-38-9 RTECS #: FF6400000	99.8 TO 99.999	5000 ppm TWA	5000 ppm TWA 30,000 ppm STEL	Not Available

¹ Refer to individual state of provincial regulations, as applicable, for limits which may be more stringent than those listed here.

² As stated in 29 CFR 1910, Subpart Z (revised July 1, 1993)

³ As stated in the ACGIH 1994-1995 Threshold Limit Values for Chemical Substances and Physical Agents.

IDLH (Carbon Dioxide): 50,000 ppm

ENGINEERING CONTROLS:

Use local exhaust to prevent accumulation of high concentrations so as to reduce the oxygen level in the air to less than 19.5% and the carbon dioxide concentration below the exposure limit.

EYE/FACE PROTECTION:

Safety goggles or glasses as appropriate for the job.

SKIN PROTECTION:

Protective gloves of any material appropriate for the job.

RESPIRATORY PROTECTION:

MSDS: G-8

Revised: 6/7/96

PRODUCT NAME: CARBON DIOXIDE, GAS

Positive pressure air line with full-face mask and escape bottle or self-contained breathing apparatus should be available for emergency use.

OTHER/GENERAL PROTECTION:

Safety shoes.

9. Physical and Chemical Properties

PARAMETER	VALUE	UNITS
Physical state (gas, liquid, solid)	: Gas	
Vapor pressure at 70 °F	: 856	psia
Vapor density at 70 °F, 1 atm (Air = 1)	: 1.53	
Evaporation point	: Not Available	
Boiling point (CO2 Sublimes)	: -109.3	°F
	: -78.5	°C
Freezing point	: -69.8	°F
	: -56.6	°C
pH	: Not Available	
Specific gravity	: Not Available	
Oil/water partition coefficient	: Not Available	
Solubility (H2O)	: Very soluble	
Odor threshold	: Not Applicable	
Odor and appearance	: A colorless, odorless gas.	

10. Stability and Reactivity

STABILITY:

Stable

INCOMPATIBLE MATERIALS:

Certain reactive metals, hydrides, moist cesium monoxide, or lithium acetylene carbide diammino may ignite. Passing carbon dioxide over a mixture of sodium peroxide and aluminum or magnesium may explode.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide and oxygen when heated above 3092 °F (1700°C). Carbonic acid is formed in the presence of moisture.

HAZARDOUS POLYMERIZATION:

Will not occur.

11. Toxicological Information

REPRODUCTIVE:

Oxygen deficiency during pregnancy has produced developmental abnormalities in humans and experimental animals.

Exposure of female rats to 60,000 ppm carbon dioxide for 24 hours has produced toxic effects to the embryo and fetus in pregnant rats. Toxic effects to the reproductive system have been observed in other mammalian species at similar concentrations.

OTHER:

MSDS: G-8

Revised: 6/7/96

PRODUCT NAME: CARBON DIOXIDE, GAS

Carbon dioxide is the most powerful cerebral vasodilator known. Inhaling large concentrations causes rapid circulatory insufficiency leading to coma and death. Chronic, harmful effects are not known from repeated inhalation of low (3 to 5 molar %) concentrations.

12. Ecological Information

No data given.

13. Disposal Considerations

Do not attempt to dispose of residual waste or unused quantities. Return in the shipping container PROPERLY LABELED, WITH ANY VALVE OUTLET PLUGS OR CAPS SECURED AND VALVE PROTECTION CAP IN PLACE to BOC Gases or authorized distributor for proper disposal.

14. Transport Information

PARAMETER	United States DOT	Canada TDG
PROPER SHIPPING NAME:	Carbon Dioxide	Carbon Dioxide
HAZARD CLASS:	2.2	2.2
IDENTIFICATION NUMBER:	UN 1013	UN 1013
SHIPPING LABEL:	NONFLAMMABLE GAS	NONFLAMMABLE GAS

15. Regulatory Information

SARA TITLE III NOTIFICATIONS AND INFORMATION

SARA TITLE III HAZARD CLASSES:

Acute Health Hazard

Sudden Release of Pressure Hazard

16. Other Information

Compressed gas cylinders shall not be refilled without the express written permission of the owner. Shipment of a compressed gas cylinder which has not been filled by the owner or with his/her (written) consent is a violation of transportation regulations.

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES:

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Confetti Unlimited

1111 Town & Country Road, Suite #38, Orange, CA 92868 Phone (714) 728-3873 Fax (714) 784-7624

Material Safety Data Sheet

Tissue
Confetti

Date of preparation 8/1/11

Section I – Product Identification

Product name: 10# Bleached and Colored Flameproof Tissue

Section II – Hazardous Ingredients

Ingredient name	Weight %	Exposure limits
Ammonium Sulfate (7783-20-2)	1.5%	NE
Dissociated Ammonia (7664-41-7)	1.5%	NE
Ammonium Sulfamate	1.5%	NE

Section III – Physical Data

Color: various	Physical form: solid	Assay: 91-99%
Odor: none	Freezing pt: NA	Boiling range: NA
pH: 6.0 – 8.5	Evaporation rate: NA	Melting pt: NA
Vapor density: NA	Specific gravity: 1.5	

Section IV – Fire and Explosion Data

Flammability classification: 1	Flash pt: NA
Auto ignition temperature: 451 deg F	Extinguisher media: water, CO2, foam, dry chemicals
Special firefighting procedures: none	Unusual fire & explosion hazards: none

Section V – Health Hazard Data

Primary routes of entry:	Inhalation: no	Skin: no	Ingestion: yes
Health Hazards (acute and chronic)/effects of overexposure: none			

Section VI – Reactivity Data

Stability: stable	Hazardous polymerization: will not occur
Hazardous decomposition products: none	
Incompatibility: NE	Conditions to avoid: NE

Section VII – Spill or Leak Procedure

Steps to be taken if material is spilled or released: collect material to refuse containers
Waste disposal: incinerate or dispose of in accordance with existing Federal, State, and local Environmental regulations.

Section VIII – Safe Handling and Use Information

Respiratory Protection: NA	Protective Gloves: NA	Eye Protection: NA
Other Protective Equipment: NA		

Section IX – Special Precautions and Storage Data

Precautions to be taken in handling: use care when handling material by edges, small cuts may result.
Precautions to be taken in storing: keep material away from excessive heat, open flames, and spark sources.

Section X – Shipping Data

DOT shipping name: tissue	DOT hazard class: NA	DOT required labels: NA
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Confetti Unlimited

1111 Town & Country Road, Suite #38, Orange, CA 92868 Phone (714) 728-3873 Fax (714) 784-7624

Material Safety Data Sheet

Date of preparation 9/11/2011

PVC Film (Metallic Confetti)

Section I

Product Name: Metallized Colored PVC Film
Common Name: Colored Metallized Vinyl Film
Chemical Name: Polyvinyl Chloride Calendared Rigid Film/
Acrylic Resin

Section II

INGREDIENTS

COMPONENT	CAS #	%	PEL/TLV
PVC	Not Listed	93	N/A
Acrylic Resin	Proprietary	4	N/A
*Pigment	Proprietary		Not Established
Aluminum			N/A

*No Heavy Metals as defined in CONTG LEGISLATION

Section III

Boiling Point: NA Evaporation Rate: ND
pH: NA
Solubility in Water: None over 24 hours
Appearance: Brightly colored metallic plastic film

Section IV

FIRE AND EXPLOSION HAZARD

Flammability Classification: Will not ignite
LEL: Not applicable

Section V

HEALTH HAZARD DATA

Below decomposition temperature the product has no significant toxic hazard.

First aid measures if exposed to fumes:

Disposal method:

- Skin: Flush skin thoroughly with cool water for at least 5 minutes.
- Eyes: Immediately flush eyes with a directed stream of water for at least 15 minutes while forcibly holding eyelids apart. Get medical attention.
- Inhalation: Remove to fresh air. If breathing is difficult, administer oxygen. If respiration stops, give mouth to mouth resuscitation. Get medical attention.

Section VI

PHYSICAL HAZARD

- Stability: Stable
- Condition to avoid: Extreme heat
- Incompatible materials: Organic Solvent Inorganic Acids
- Hazardous decomposition products: CO₂, CO
Nitrous Oxides
HCL

Section VIII

SPECIAL PROTECTION INFORMATION

TLV or suggested control value:

No TLV is assigned to this mixture. Minimize expose to dust that may be generated from processing operations such as slitting or punching in accordance with good hygiene practice

Respiratory protection (specify type):

If needed, use MSHA-NIOSH approved respirator for dust, mists and fumes whose TLV is greater than 0.05 mg/m³.

Protective clothing:

Use work gloves to avoid cuts from sharp edges. Protect from thermal effects when handling heated material.

Eye protection:

Safety glasses with side shields.

Other protective equipment:

Eyewash station in work area.

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Confetti Unlimited

Material Safety Data Sheet Water Soluble Confetti

Date of preparation 09/11/2011

1. CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Chemical Product Name: MDP

Name of Manufacturer: Confetti Unlimited

Address: 1111 Town & Country Road, Suite #38, Orange, CA 92868

Telephone: (714) 728-3873

Fax #: (714) 784-7624

2. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Cellulose Mixture (paper)

3. HAZARDOUS IDENTIFICATION

Physical and Chemical Hazards: Flammable same as general paper

4. FIRST-AID MEASURES

Eye Contact: Gently rinse the affected eyes with clean water. Examine and treat by a physician as soon as possible.

5. FIRE FIGHTING MEASURES

Specific hazards with regard to fire-fighting measures: Use water.

6. ACCIDENTAL RELEASE MEASURES

Sweep up and remove, upon contact with water.

7. HANDLING & STORAGE

Handling: Same as general paper. When there is a break out of substantial paper dust, use a dust respirator and safety glasses.

Storage: Store in a warehouse, wrapping with a moisture proof film such as polyethylene.
Avoid high temperature and humidity.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protective Equipment: When there is a break out of substantial paper dust, use a dust respirator and safety glasses.

9. PHYSICAL & CHEMICAL PROPERTIES

Appearance: White paper

Bulk Density: About 0.5 g/cm³

Solubility in water: Dispersible with partial solubilizing
Characteristics of 1% dispersion are approximately PH 10.5 and viscosity 500 cps.
In the case of dispersing over 1%, there is a need for mechanical stirring.

Other Information: Gelling in contact with water.

10. PHYSICAL HAZARD (STABILITY & REACTIVITY)

Flash Point: Same as general paper.

Flammability: Same as general paper.

11. TOXICOLOGICAL INFORMATION

Irritant Properties: Not available (this material's surface PH is 10 to 12)

12. ECOLOGICAL INFORMATION

Not available

13. DISPOSAL CONSIDERATIONS

This material can be disposed of in the same manner as that of general paper.

14. TRANSPORT INFORMATION

Avoid contact with water and rough handling. Follow the handling and storage instructions.

15. REGULATORY INFORMATION

Follow all laws and regulations in your countries and local authorities.

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