

Safety Data Sheet

Compressed Air Central McGowan 123 Roosevelt Road, St. Cloud, MN, 56301 800-569-1322

Section 1: Product and Company Identification

Central McGowan 123 Roosevelt Road, St. Cloud, MN, 56301

Product Code: Compressed Air Synonyms: Recommended Use: Usage Restrictions:

Section 2: Hazards Identification



Hazard Classification: Hazard Statements: Precautionary Statements Storage: Gases Under Pressure Contains gas under pressure; may explode if heated

Protect from sunlight. Store in well-ventilated place.

Section 3: Composition/Information on Ingredients

CAS

Not applicable

Chemical Substance	Chemical Family	Trade Names
AIR, COMPRESSED	Inorganic gases	AIR; UN 1002 Nitrogen CAS: 7727-37-9 Oxygen CAS: 7782-44-7

Section 4: First Aid Measures

Skin Contact	Eye Contact	Ingestion	Inhalation	Note to Physicians
Wash exposed skin with soap and water.	Flush eyes with plenty of water.	If a large amount is swallowed, get medical attention.	If adverse effects occur, remove to uncontaminated area. Get medical attention.	

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Products of Combustion	Protection of Firefighters
Use extinguishing agents appropriate for surrounding fire.		 No respirator is required under normal conditions of use.

Section 6: Accidental Release Measures

Personal Precautions	Environmental Precautions	Methods for Containment
		Stop leak if possible without personal risk.
Methods for Cleanup		Other Information

Section 7: Handling and Storage

Handling	Storage
Store and handle in accordance with all current regulations and standards. Subject to storage regulations: U.S. OSHA 29 CFR 1910.101.	

Section 8: Exposure Controls/Personal Protection

Exposure Guidelines

AIR, COMPRESSED: No occupational exposure limits established.

Engineering Controls

No specific controls are needed.

Eye Protection	Skin Protection	Respiratory Protection
Eye protection not required under normal conditions.	Protective clothing is not required under normal conditions. Protective gloves are not required, but recommended.	No respirator is required under normal conditions of use.

General Hygiene considerations

- Avoid breathing vapor or mist
- Avoid contact with eyes and skin
- Wash thoroughly after handling and before eating or drinking

Section 9: Physical and Chemical Properties

Physical State	Appearance	Color	Change in Appearance	Physical Form	Odor
Gas	Clear	Colorless		Gas	Not available

Taste	Flash Point	Flammability	Partition Coefficient	Autoignition Temperature	Upper Explosive Limits
Lower Explosive Limits	Boiling Point	Freezing Point	Vapor Pressure	Vapor Density	Specific Gravity
	-317 F (-194 C)	Not available	760 mmHg @ -194 C	1	Not applicable
Water Solubility	рН	Odor Threshold	Evaporation Rate	Viscosity	Molecular Weight
Slightly soluble	Not applicable	Not available	Not applicable	0.01853 cP @ 26.85 C	

Molecular Formula	Density	Weight per Gallon	Volatility by Volume	Volatility	Solvent Solubility
	1.29 g/L @ 0 C			Not applicable	Slightly Soluble :

Section 10: Stability and Reactivity

Stability	Conditions to Avoid	Incompatible Materials
Stable at normal temperatures and pressure.	Protect from physical damage and heat. Containers may rupture or explode if exposed to heat.	None known
Hazardous Decomposition Products	Possibility of Hazard	ous Poactions

Will not polymerize.

No hazard expected.

Section 11: Toxicology Information

Acute Effects

Oral LD50	Dermal LD50	Inhalation
Not available	Not available	
Eye Irritation	Skin Irritation	Sensitization
No information is available	No information is available	No significant target effects reported.

Chronic Effects

Carcinogenicity	Mutagenicity	Reproductive Effects	Developmental Effects
Not available	Not available	No data	No data

Section 12: Ecological Information

Fate and Transport

Eco toxicity	Persistence / Degradability	Bioaccumulation / Accumulation	Mobility in Environment
Fish toxicity: Not available	Not available	Not available	Not available
Invertibrate toxicity: Not available			
Algal toxicity: Not available			
Phyto toxicity: Not available			
Other toxicity: Not available			

Section 13: Disposal Considerations

Dispose in accordance with all applicable regulations.

U.S. DOT 49 CFR 172.101

Proper Shipping Name	ID Number	Hazard Class or Division	Packir Group		eling quirements	Passenger / Railcar Qua Limitations		Cargo Aircraft Only Quantity Limitations		
Air, compressed	UN1002	2.2	Not availat	2.2		Not available	9	Not available	Not available	
compresseu			avalla							
Canadian		ortation of			oods					
		UN Numb				Packing Group / Risk Group				
Air, compresse	ed		UN1002			2.2				
Section 15	: Regula	tory Info	rmation							
	. Rogaie		intacion							
U.S. Regula	ations									
CERCLA Sections S			SARA 35	SARA 355.30			SARA 355.40			
Not regulated.	regulated. Not re			Not regula	julated.			Not regulated.		
SARA 370.	21									
Acute		Chronie	C		Fire Read		Reactive		Sudden Release	
No		No			No No		No		Yes	
									•	
SARA 372.	65									
Not regulated.										
OSHA Prod	cess Safe	v								
Not regulated.		.,								
	lations									
Ctata Dam	liations									
State Regu	on 65									
CA Propositio										
CA Proposition Not regulated.	Regulatio	าร								
CA Proposition	Regulatio	าร								
CA Proposition Not regulated.	Regulatio	IS								
CA Proposition Not regulated. Canadian F WHMIS Class A	Regulation									
CA Proposition Not regulated. Canadian F WHMIS Class	Regulation ification ventory S		 т	SCA 12b E	Export Notifi	cation	Са	nada Inventory (DSL/NDSL)	

Section 16: Other Information

NFPA Rating

HEALTH=0 FIRE=0 REACTIVITY=0

0 = minimal hazard, 1 = slight hazard, 2 = moderate hazard, 3 = severe hazard, 4 = extreme hazard