Safety Data Sheet Coastal Compact Liferafts

SECTION I – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION		
PRODUCT NAME	Liferaft, Self Inflating, Marine Type; Coastal Compact	
TRADE NAMES/SYNONYMS		
	Model No.	Part No.
	Coastal Compact 2	45-CC2V
	Coastal Compact 4	45-CC4V and 45-CC4VP
	Coastal Compact 6	45-CC6V and 45-CC6VP
PRODUCT USES	Inflatable liferaft for emergency use on recreational/pleasure boats.	
MANUFACTURER'S NAME	Revere Survival Inc.	
Street Address:	5323 Highway Ave.	
City	Jacksonville	
State/Province	Florida, USA	
Postal Code	32254	
Emergency Telephone Number	(INFOTRAC) Within USA/Canada 1-800-535-5053; International 1-352-323-3500	
SUPPLIER'S NAME	Same as manufacturer listed above.	
Street Address:		
City		
State/Province		
Postal Code		
Emergency Telephone Number		

SECTION II - COMPOSITION / INFORMATION ON INGREDIENTS				
HAZARDOUS INGREDIENTS	% (by weight)	CAS Number	LD ₅₀	LC ₅₀
Not Applicable (N/A)				

Hazardous mixtures of other liquids, solids, or gases:

1.- Carbon Dioxide, Compressed, CAS# 124-38-9, UN1013

SECTION III – HAZARDS IDENTIFICATION

Liferaft contains a steel or aluminum cylinder of gas under pressure which may discharge or rupture under extreme temperatures. Keep away from flame or flame producing sources.

SECTION IV - FIRST AID MEASURES		
SKIN CONTACT	N/A	
EYE CONTACT	N/A	
INHALATION	N/A	
INGESTION	N/A	
In general, liferafts present no hazards that would require first aid measures.		

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SECTION V - FIRE FIGHTING MEASURES			
Flammable: ☐ No ☐ Yes - identify under which conditions		Liferaft may ignite and burn if exposed to flame.	
Means of Extinction		Large volumes of water	
Special Fire Fighting Procedures:		N/A	
Flashpoint (°C) and Method		N/A	
Upper Flammable Limit (% b	y volume)	N/A	
Lower Flammable Limit (% by volume)		N/A	
Autoignition Temperature (°C)		Auto Ignition > 175 °C (350 °F)	
Explosion Data - Sensitivity to Impact		N/A	
Explosion Data - Sensitivity to Static Discharge		N/A	
Hazardous Combustion Products		May form harmful fumes under fire conditions. Use airventilated full mask and full protective clothing when fighting fires.	
	SECTION VI - ACCIDENTAL	RELEASE MEASURES	
Leak and Spill Procedures	Hazardous materials are contained in sealed units within packed liferaft. Spills should pose no threat if the sealed units are not breached. If compressed gas cylinder ruptures, ventilate area. Ignition sources must be avoided. Handle materials with care.		
	SECTION VII - HANDLING AND STORAGE		
Handling Procedures and Equipment	Do not drop the packed liferaft. Do not pull the inflation lanyard (painter line) on the raft. Only lift the packed raft by its handles if packed in a fabric valise. Opening the raft valise may cause the raft to inflate. Liferaft can cause injury if inflated close to people or in a confined area. The liferaft's compressed gas cylinder is equipped with a pressure relief device. The device will vent gas from the cylinder if stored at temperatures above 130°F. The raft may partially or fully inflate if the pressure relief device activates.		
Storage Requirements	These units should be stored in a cool, dry area away from danger of sparks, heat or flame.		
SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION			
Exposure Limits: ACGIH TLV OSHA PEL Other (specify) N/A			
Engineering Controls (specif	fic) N/A		
Personal Protective Equipment: ☐ Gloves ☐ Respirator ☐ Eye ☐ Footware ☐ Clothing ☐ Other (if checked, specify type) N/A			

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	SECTION IN	Z DUVEICAL AND CHEMICAL DEODERTIES	
Discrete at Otata	SECTION	(– PHYSICAL AND CHEMICAL PROPERTIES	
Physical State		N/A	
Odor Throshold (no		N/A	
Odor Threshold (ppm)		N/A N/A	
Specific Gravity	.4\		
Vapor Density (air=		N/A	
Vapor Pressure (mr	mHg)	N/A	
Evaporation Rate		N/A	
Boiling Point (°C)		N/A	
Freezing Point (°C)		N/A	
pH Coefficient of Water	-/Oil Distelleration	N/A	
Coefficient of Water	r/Oli Distribution	N/A N/A	
Solubility in Water			
		TION X – STABILITY AND REACTIVITY	
Chemical Stability: Stable under normal			
Incompatibility with N/A	n other substances:	No ☐ Yes - Identify which ones	
Reactivity, and und N/A	ler what conditions?		
Hazardous Decomp N/A	osition Products		
	SECT	TION XI- TOXICOLOGY INFORMATION	
Effects of Acute Ex		N/A	
Effects of Chronic E	Exposure	N/A	
Irritancy of Product	t	N/A	
Respiratory Sensitiz	zation	N/A	
Carcinogenicity – IARC		N/A	
Carcinogenicity – A	CGIH	N/A	
Reproductive toxici	ity	N/A	
Teratogenicity		N/A	
Embryotoxicity		N/A	
Mutagenicity		N/A	
Name of synergistic products/effects		N/A	
	SECT	ION XII – ECOLOGICAL INFORMATION	
Aquatic Toxicity	N/A		
	SECTI	ON XIII – DISPOSAL CONSIDERATIONS	
Waste Disposal	Any compressed gas released will dissipate into the atmosphere and leave no hazardous waste. Other solid portions of the liferaft may be disposed of as domestic waste in accordance with local laws and regulations.		

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		SECTION XIV – TRANSPORT INFORMATION
Special S	Shipping Information	Classified according to DOT, ADR, IMDG, and IATA: UN2990 Class 9 Proper shipping name: Life Saving Appliance, Self Inflating
DOT	See Above and 49CR172.101 and 49CFR173.219	
IMO	See Above	
IATA	See Above	
		SECTION XV - REGULATORY INFORMATION
OSHA	OSHA As required by US federal regulations.	
SERA	N/A	
TSCA	N/A	

SECTION XVI– OTHER INFORMATION

Disclaimer Liability: Since conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. The information contained in this MSDS is believed to be true and accurate. All statements or suggestions are made without warranty, express of implied, regarding the accuracy of the information, the hazards connected with the use of the product, or the results to be obtained from the use thereof. Compliance with all federal, state, and local laws and regulations remains the responsibility of the user.

User Responsiblity: This MSDS cannot cover all possible situations which the distributor, retailer, or end user may experience during transport, storage, processing, or use. The user should examine each aspect of his operation and determine if additional precautions should be taken. All health and safety information contained in this MSDS should be provided to the user's employees or customers. It is the user's responsibility to use this information to develop appropriate work practice guidelines and employee training programs for his operation.