

REVERE SURVIVAL INC.
 Safety Data Sheet
 Inflatable Life Vests & Personal Flotation Devices

SECTION I – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	Inflatable Life Vest, Marine and Aviation Type																												
TRADE NAMES/SYNONYMS	Inflatable Personal Flotation Device (PFD); Life Preserver; Life Jacket <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Model No.</u></th> <th style="text-align: left;"><u>Part No.</u></th> <th style="text-align: left;"><u>Model No.</u></th> <th style="text-align: left;"><u>Part No.</u></th> </tr> </thead> <tbody> <tr> <td>61018</td> <td>45-61018-()</td> <td>61070</td> <td>45-61070-()</td> </tr> <tr> <td>61019 *</td> <td>45-61019-()</td> <td>61071 *</td> <td>45-61071-()</td> </tr> <tr> <td>61020</td> <td>45-61020-()</td> <td>61098</td> <td>45-61098-()</td> </tr> <tr> <td>61021 *</td> <td>45-61021-()</td> <td>61225</td> <td>45-61225-()</td> </tr> <tr> <td>61068</td> <td>45-61068-()</td> <td>61245 *</td> <td>45-61245-()</td> </tr> <tr> <td>61069 *</td> <td>45-61069-()</td> <td></td> <td></td> </tr> </tbody> </table> <p style="text-align: center;">* Water activated inflation on these models only.</p>	<u>Model No.</u>	<u>Part No.</u>	<u>Model No.</u>	<u>Part No.</u>	61018	45-61018-()	61070	45-61070-()	61019 *	45-61019-()	61071 *	45-61071-()	61020	45-61020-()	61098	45-61098-()	61021 *	45-61021-()	61225	45-61225-()	61068	45-61068-()	61245 *	45-61245-()	61069 *	45-61069-()		
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PRODUCT USES	Inflatable life vest for emergency use on recreational/pleasure boats, commercial marine vessels, or private, non-commercial aircraft.																												
MANUFACTURER'S NAME Street Address: City State/Province Postal Code Emergency Telephone Number	Revere Survival Inc. 5323 Highway Ave. Jacksonville Florida, USA 32254 (INFOTRAC) Within USA/Canada 1-800-535-5053; International 1-352-323-3500																												
SUPPLIER'S NAME Street Address: City State/Province Postal Code Emergency Telephone Number	Same as manufacturer listed above.																												

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

Life vests contains a steel cylinder of carbon dioxide gas under pressure which may discharge or rupture under extreme temperatures. Keep away from heat sources, flame, or flame producing sources.

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SECTION IV – FIRST AID MEASURES

SKIN CONTACT	N/A
EYE CONTACT	N/A
INHALATION	N/A
INGESTION	N/A

In general, life vests present no hazards that would require first aid measures.

SECTION V – FIRE FIGHTING MEASURES

Flammable: <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes - identify under which conditions	Life vest may ignite and burn if exposed to flame.
Means of Extinction	Large volumes of water, chemical fire extinguisher, sand.
Special Fire Fighting Procedures:	N/A
Flashpoint (°C) and Method	N/A
Upper Flammable Limit (% by 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 air-ventilated 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 life vests. 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.
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SECTION VII - HANDLING AND STORAGE

Handling Procedures and Equipment	Do not drop or crush the packed life vest. Do not pull the inflation tab on the vest. Opening the package and unpacking the vest may cause it to inflate. Life vest can cause injury if inflated close to people or in a confined area. Prolonged exposure to moisture may cause water activated lights on some vests to discharge and give off a non-hazardous "rotten egg" smell. Fully ventilate the area. On vest models equipped with water activated inflation systems, prolonged exposure to moisture, high humidity, or fog can cause the vest to inflate by itself without warning.
Storage Requirements	These units should be stored in a cool, dry area away from danger of sparks, heat or flame.

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SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION

Exposure Limits: <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> OSHA PEL <input type="checkbox"/> Other (specify)	N/A
Engineering Controls (specific)	N/A
Personal Protective Equipment: <input type="checkbox"/> Gloves <input type="checkbox"/> Respirator <input type="checkbox"/> Eye <input type="checkbox"/> Footware <input type="checkbox"/> Clothing <input type="checkbox"/> Other (if checked, specify type)	N/A

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Physical State	N/A
Odor and Appearance	N/A
Odor Threshold (ppm)	N/A
Specific Gravity	N/A
Vapor Density (air=1)	N/A
Vapor Pressure (mmHg)	N/A
Evaporation Rate	N/A
Boiling Point (°C)	N/A
Freezing Point (°C)	N/A
pH	N/A
Coefficient of Water/Oil Distribution	N/A
Solubility in Water	N/A

SECTION X – STABILITY AND REACTIVITY

Chemical Stability: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No - Identify under which conditions Stable under normal temperatures and conditions.
Incompatibility with other substances: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes - Identify which ones N/A
Reactivity, and under what conditions? N/A
Hazardous Decomposition Products N/A

SECTION XI- TOXICOLOGY INFORMATION

Effects of Acute Exposure	N/A
Effects of Chronic Exposure	N/A
Irritancy of Product	N/A
Respiratory Sensitization	N/A
Carcinogenicity – IARC	N/A
Carcinogenicity – ACGIH	N/A
Reproductive toxicity	N/A
Teratogenicity	N/A
Embryotoxicity	N/A
Mutagenicity	N/A
Name of synergistic products/effects	N/A

SECTION XII – ECOLOGICAL INFORMATION

Aquatic Toxicity	N/A
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SECTION XIII – DISPOSAL CONSIDERATIONS

Waste Disposal	Any compressed gas released will dissipate into the atmosphere and leave no hazardous waste. Other solid portions of the life vest may be disposed of as domestic waste in accordance with local laws and regulations. Before disposing, empty the compressed gas cylinder by pulling the inflation tab on the life vest.
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SECTION XIV – TRANSPORT INFORMATION

Special Shipping Information	Classified according to DOT, ADR, IMDG, and IATA: UN2990 Class 9 Proper shipping name: Life Saving Appliance, Self Inflating
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DOT	See Above and 49CR172.101 and 49CFR173.219
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IMO	See Above
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IATA	See Above
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SECTION XV – REGULATORY INFORMATION

OSHA	As required by US federal regulations.
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SERA	N/A
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TSCA	N/A
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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 or 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 Responsibility: 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.