

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

**SECTION I – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

<b>PRODUCT NAME</b>	Inflatable Life Vest, Marine and Aviation Type																												
<b>TRADE NAMES/SYNONYMS</b>	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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<b>PRODUCT USES</b>	Inflatable life vest for emergency use on recreational/pleasure boats, commercial marine vessels, or private, non-commercial aircraft.																												
<b>MANUFACTURER'S NAME</b> <b>Street Address:</b> <b>City</b> <b>State/Province</b> <b>Postal Code</b> <b>Emergency Telephone Number</b>	Revere Survival Inc. 5323 Highway Ave. Jacksonville Florida, USA 32254 (INFOTRAC) Within USA/Canada 1-800-535-5053; International 1-352-323-3500																												
<b>SUPPLIER'S NAME</b> <b>Street Address:</b> <b>City</b> <b>State/Province</b> <b>Postal Code</b> <b>Emergency Telephone Number</b>	Same as manufacturer listed above.																												

**SECTION II – COMPOSITION / INFORMATION ON INGREDIENTS**

HAZARDOUS INGREDIENTS	% (by weight)	CAS Number	LD <sub>50</sub>	LC <sub>50</sub>
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**

<b>SKIN CONTACT</b>	N/A
<b>EYE CONTACT</b>	N/A
<b>INHALATION</b>	N/A
<b>INGESTION</b>	N/A

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

**SECTION V – FIRE FIGHTING MEASURES**

<b>Flammable:</b> <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes - identify under which conditions	Life vest may ignite and burn if exposed to flame.
<b>Means of Extinction</b>	Large volumes of water, chemical fire extinguisher, sand.
<b>Special Fire Fighting Procedures:</b>	N/A
<b>Flashpoint (°C) and Method</b>	N/A
<b>Upper Flammable Limit (% by volume)</b>	N/A
<b>Lower Flammable Limit (% by volume)</b>	N/A
<b>Autoignition Temperature (°C)</b>	Auto Ignition > 175 °C (350 °F)
<b>Explosion Data - Sensitivity to Impact</b>	N/A
<b>Explosion Data - Sensitivity to Static Discharge</b>	N/A
<b>Hazardous Combustion Products</b>	May form harmful fumes under fire conditions. Use air-ventilated full mask and full protective clothing when fighting fires.

**SECTION VI – ACCIDENTAL RELEASE MEASURES**

<b>Leak and Spill Procedures</b>	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**

<b>Handling Procedures and Equipment</b>	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.
<b>Storage Requirements</b>	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**

<b>Exposure Limits:</b> <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> OSHA PEL <input type="checkbox"/> Other (specify)	N/A
<b>Engineering Controls (specific)</b>	N/A
<b>Personal Protective Equipment:</b> <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**

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

**SECTION X – STABILITY AND REACTIVITY**

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

**SECTION XI- TOXICOLOGY INFORMATION**

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

**SECTION XII – ECOLOGICAL INFORMATION**

<b>Aquatic Toxicity</b>	N/A
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**SECTION XIII – DISPOSAL CONSIDERATIONS**

<b>Waste Disposal</b>	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**

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

<b>OSHA</b>	As required by US federal regulations.
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<b>SERA</b>	N/A
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<b>TSCA</b>	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.