

**Q1:** Is each container > 5 L capacity? IF YES, Use this instruction. IF NO GO TO **Q2**.

**Q2:** Does package contain > 30 Oof UN3082 liquids? IF YES, Use this instruction. IF NO GO TO **Q3**.

**Q3:** Is total weight (ALL contents + packaging) GREATER than (> ) ? IF YES, Use this instruction.

IF YOU ANSWERED '**NO**' TO Q1, Q2, AND Q3, USE PACKING INSTRUCTION # - UN3082EHS1-**LQ** TO PACK/SHIP PRODUCT



**MODE OF TRANSPORT PROHIBITIONS:** NO AIR OR VESSEL SHIPPING IS PERMITTED W/O WRITTEN AUTHORIZATION FROM LIIHAZMAT@LENNOXINTL.COM. IF WRITTEN AUTHORIZATION IS GIVEN, LIMITS ARE: Ground shipping: **ALLOWED limit** | Passenger Rail:**ALLOWED limit** | Passenger aircraft: **ALLOWED 450 L limit** | Cargo aircraft:**ALLOWED 450 L limit** | Vessel:**ALLOWED, Stowage Category A**

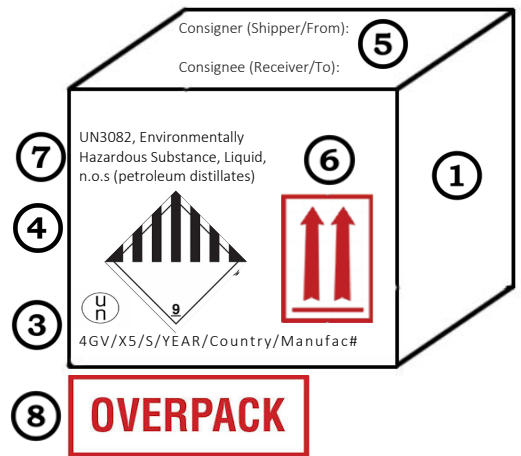
### MASS QUANTITY EXEMPTION MAY APPLY:

**YOU DO NOT HAVE TO FOLLOW THIS PACKING INSTRUCTION** if the total quantity of dangerous goods loaded on the vehicle is less than 500 kilograms and no INDIVIDUAL package exceeds 30 kilograms, as long as the following is completed:

- 1) Packages must be marked and labeled as dangerous goods or display WHMIS labels or Pest Control Product labels.
- 2) The shipping paper needs to only include the class of dangerous goods and the number of 'means of containment' (packages) for that class. If you claim this exemption, the wording for the shipping paper is specifically "Class #, number of means of containment - # " for each class of dangerous goods included in the shipment.

### CONTAINER & PACKAGING REQUIREMENTS

- 1) Use strong outer packaging appropriate for weight of contents (i.e. box must be rated for the maximum weight being placed in the box). If you cannot tell the weight rating of the box, please ask your supervisor and/or contact Lennox Environmental at liihazmat@lennoxintl.com or +1-972-497-7532.
- 2) Add separation materials to prevent damage to containers AND hold upright.
- 3) Cardboard packing box must have a PREPRINTED UN symbol on it, and a rating of 4GV/X5/S, 4GV/X7/S, or 4G/Y24.2/S. IF A BOX IS REQUIRED to ship this product. If you do not have a U/N certified box contact your supervisor, you may not use a non-U/N certified box to ship this product.
- 4) Box must be labeled with the Class 9 Label on two opposite sides of box. NEVER PUT LABELS ON TOP OR BOTTOM OF BOX.
- 5) Place the Consigner (Shipper/From) / Consignee (Receiver/To) on box with weather resistant marking.
- 6) Orientation Arrow is required for this UN number in correct direction (UP) on two **OPPOSING SIDES** of the box.
- 7) Box must be marked with "UN3082" and "Environmentally Hazardous Substance, Liquid, n.o.s. (petroleum distillates)" within 15 centimeters of labels in 4
- 8) If you are putting an inner package/box holding this product inside an outer box or on a pallet (i.e. using an 'overpack'), inner boxes MUST MEET THIS PACKING INSTRUCTION. **AND**, outer box or pallet shrink wrap MUST BE MARKED and LABELED with every marking/label used on the inner boxes if not visible through the overpack. **Outer box must have the OVERPACK marking.**



An 'overpack' is a container (box, shrink-wrapped pallet, etc.) used to consolidate individual containers in an easier to ship form.

NO ERAP INDEX # || FOR QUESTIONS OR WAIVERS PLEASE CONTACT LIIHAZMAT@LENNOXINTL.COM

DO NOT SHIP UN3082EHS1 IN THE SAME VEHICLE WITH THESE CLASSES

DO NOT SHIP UN3082EHS1 WITHOUT SEPARATION IN THE VEHICLE WITH THESE CLASSES



**Q1:** Is each container 5 L or less capacity? IF YES then GO TO Q2, IF NO, USE PI-CA-UN3082EHS1-R.

**Q2:** Does package contain < 30 L of UN3082 liquids? IF YES GO TO Q3. IF NO, USE PI-CA-UN3082EHS1-R.

**Q3:** Is total weight (ALL contents + packaging) LESS than (<) 30 kg? IF YES, Use this instruction. IF NO, USE PI-CA-UN3082EHS1-R.

IF YOU ANSWERED 'YES' TO Q1, Q2, AND Q3, USE THIS PACKING INSTRUCTION TO PACK/SHIP PRODUCT

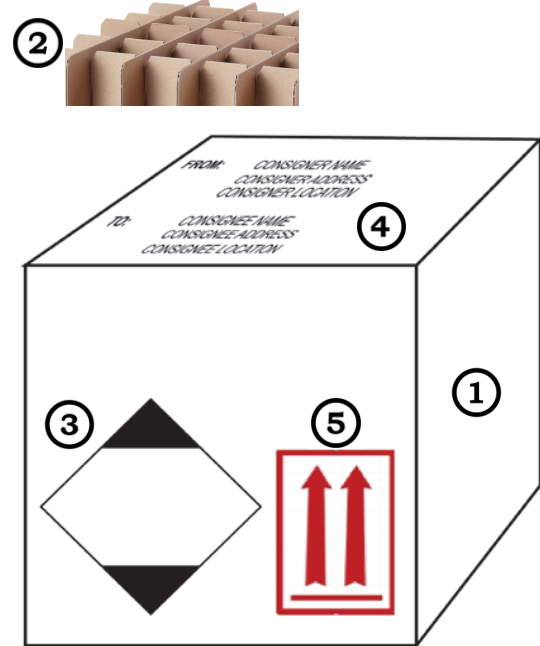


**MODE OF TRANSPORT PROHIBITIONS:** Ground shipping: **ALLOWED** | Passenger Rail: **ALLOWED** | Passenger aircraft: **ALLOWED 30 kg limit** | Cargo aircraft: **ALLOWED 450 L limit** | Vessel: **ALLOWED, Stowage Category A**

**GROSS MASS EXEMPTION:** IF the total dangerous goods transported by the user / purchaser of the dangerous good(s), are 150 kg gross weight or less **AND** any individual packages are less than 30 kg each, then no documentation, safety marks, UN-spec packaging, TDG training, and reporting are required and the container and packaging requirements below do not apply.

## CONTAINER & PACKAGING REQUIREMENTS

- ① Use **strong outer packaging** appropriate for weight of contents (i.e. box must be rated for the maximum weight being placed in the box). If you cannot tell the weight rating of the box, please ask your supervisor and/or contact Lennox Environmental at liihazmat@lennoxintl.com or +1-972-497-7532.
- ② Add **separation materials** to prevent damage to containers AND hold upright.
- ③ Box must be marked with the **Limited Quantity (LQ)** marking on one side of box.
- ④ Place the **Consigner (Shipper/From) / Consignee (Receiver/To)** on box with weather resistant marking.
- ⑤ **Orientation Arrow** is required for this UN number in correct direction (UP) on two **OPPOSING SIDES** of the box.
- ⑥ If you are putting an inner package/box holding this product inside another box or on a pallet (i.e. using an 'overpack'), inner boxes MUST MEET THIS PACKING INSTRUCTION. **AND**, outer container or shrink wrap MUST BE MARKED and LABELED with every marking/label used on the inner boxes if not visible through the overpack. **Outer box must have the OVERPACK marking.**
- ⑦ Weigh the completed package once all items have been added. Verify max gross weight of the package DOES NOT EXCEED 30 kg. If weight exceeds 30 kilograms you must use PI-CA-UN3082EHS1-R for fully regulated hazardous materials packing instructions instead.



**WARNING-** If liihazmat@lennoxintl.com approves IN WRITING shipping by air or rail, you must add **this label to two OPPOSITE sides of box** (in addition to the LQ label) and not exceed the quantity limits under **MODE OF TRANSPORT PROHIBITIONS** listed above. IATA shipping papers are required for AIR SHIPPING.

**SHIPPING PAPER CHECK IS REQUIRED** Before providing shipping papers to a carrier, you must verify the product description on the shipping paper (bill of landing) is correct. If your **package** weighs 30 kilograms (kg) or less, you must add "**, Ltd Qty**" to the shipping paper using a pen after the description located in the **SEE !!WARNING!! IMAGE. PACKAGE WEIGHT:** By legal definition includes all contents including hazardous materials in one container or on a pallet yielding a TOTAL weight of shipment (not just individual hazardous material weight).

**!! SHIPPING PAPER WARNING !!**  
ADD "**, LTD QTY**" ON ANY SHIPMENT 30 kg OR LESS

Descriptions of articles	special marks and Exceptions
***** DANGEROUS GOODS ***** UN3082, Environmentally hazardous substance, liquid, n.o.s. (petroleum distillates), 9, PG III, Ltd Qty	(X.X kg) ←
AIR CONDITIONERS, FURNACES, SOLAR HEATING AND COOLING EQUIPMENT, AND MATERIALS EQUIPMENT, AND SUPPLIES USED IN THE MANUFACTURE, SALE, AND DISTRIBUTION THEREOF.	

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