

Packing Instruction | 3266CL1I-R

PSN: UN3266, Corrosive liquids, basic, inorganic, n.o.s. (contains sodium hydroxide), 8, PG II

Q1: Is each container > 1 L (0.3 gal) capacity? IF YES, Use this instruction. IF NO, GO TO Q2.

Q2: Is total weight (ALL contents + packaging) GREATER than (>) 550 lbs? IF YES, Use this instruction.



IF YOU ANSWERED 'NO' TO Q1 AND Q2, USE PACKING INSTRUCTION 3266CL1I-LQ TO PACK/SHIP PRODUCT.

MODE OF TRANSPORT PROHIBITIONS: Ground shipping:ALLOWED | NO AIR OR VESSEL SHIPPING IS PERMITTED W/O WRITTEN AUTHORIZATION FROM LIIHAZMAT@LENNOXINTL.COM. IF WRITTEN AUTHORIZATION IS GIVEN, LIMITS ARE:Passenger aircraft/rail: ALLOWED 0.26 gal (1 L) limit | Cargo aircraft:ALLOWED 7.93 gal (30 L) limit | Vessel: ALLOWED, Stowage Category B, 40, 52

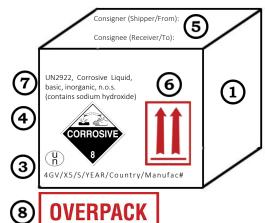
MATERIALS OF TRADE EXCEPTION - MAY BE SOLD BY LENNOX STORES TO TRADESMEN IN QUANTITIES NOT TO EXCEED A TOTAL OF 8 GAL (30 LITERS) OF PRODUCT UNLESS tradesmen shows proof of commercial drivers license (CDL) with hazardous materials /dangerous goods endorsement. If tradesman has endorsed CDL, sales volume limits do not apply.

CONTAINER & PACKAGING REQUIREMENTS

- Use strong outer packaging appropriate for weightof 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.
- Add separation materials to prevent damage to containers AND hold upright.
- 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.
- Box must be labeled with the Class 8 Corrosive Label on two opposite sides of box. NEVER PUT LABELS ON TOP OR BOTTOM OF BOX.
- Description | Place the Consigner (Shipper/From) / Consignee (Receiver/To) on box with weather resistant marking.
- Orientation Arrow is required for this UN number in correct direction (UP) on twoOPPOSING SIDESof the box.
- Box must be marked with "UN3266" and "Corrosive Liquid, basic, inorganic, n.o.s. (contains sodium hydroxide)" within 6 inches of labels in 4
- 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.























Packing Instruction | 3266CL1I-LQ

PSN: UN3264, Corrosive liquids, basic, inorganic, n.o.s.(contains sodium hydroxide), 8, PG III, Ltd Qty

Q1: Is each container 1 L (0.3 gal) or less capacity? IF YES, GO TO Q2. IF NO, USE PI-3266CL1I-R.

Q2: Is total weight (ALL contents + packaging) LESS than (<) 550 lbs? IF YES, Use this instruction. IF NO, USE PI-3266CL1I-R.



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

MODE OF TRANSPORT PROHIBITIONS: Ground shipping: ALLOWED | Passenger aircraft/rail: ALLOWED 0.26 gal (1 L) limit | Cargo aircraft: ALLOWED 7.93 gal (30 L) limit | Vessel: ALLOWED, Stowage Category B, 40, 52

MATERIALS OF TRADE EXCEPTION - MAY BE SOLD BY LENNOX STORES TO TRADESMEN IN QUANTITIES NOT TO EXCEED A TOTAL OF 8 GAL (30 LITERS) OF PRODUCT UNLESS tradesmen shows proof of commercial drivers license (CDL) with hazardous materials /dangerous goods endorsement. If tradesman has endorsed CDL, sales volume limits do not apply.

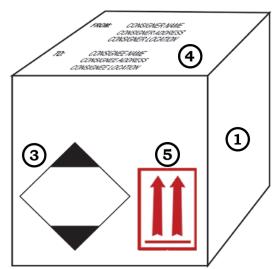
CONTAINER & PACKAGING REQUIREMENTS

- 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.
 - Add separation materials to prevent damage to containers AND hold upright.
- Box must be marked with the Limited Quantity (LQ) markingon one side of box. Place the Consigner (Shipper/From) / Consignee (Receiver/To) on box with
 - weather resistant marking.
- Orientation Arrow is required for this UN number in correct direction (UP) on two **OPPOSING SIDES** of the box.
- 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.

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

Weigh the completed package once all items have been added. Verify max gross weight of the package DOES NOT EXCEED 550 lbs (249.48 kg). If weight exceeds 550 pounds you must use PI-3266CL1I-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 550 pounds (lbs) 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 550 LBS OR LESS

Descriptions of articles special marks and Exceptions

***** DANGEROUS GOODS *****

(X.X kq)UN3266, Corrosive Liquid, basic, inorganic, n.o.s. (contains sodium hydroxide), 8, PG II, Ltd Qty

AIR CONDITIONERS, FURNACES, SOLAR HEATING AND COOLING EQUIPMENT, AND MATERIALS EQUIPMENT, AND SUPPLIES USED IN THE MANUFACTURE, SALE, AND DISTRIBUTION THEREOF.

FOR QUESTIONS OR WAIVERS PLEASE CONTACT LIIHAZMAT@LENNOXINTL.COM















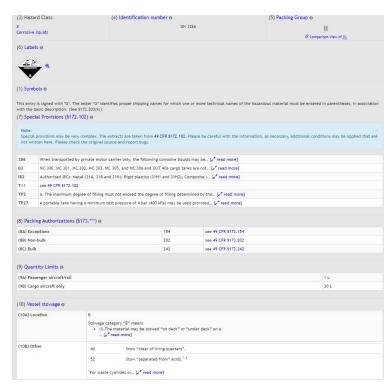












lower hazard – that is, if it belongs to Packing Group II or III, other than division 4.3, or is a consumer commodity (ORM-D) – the maximum amount of material in each package is 30 kg (66 lbs) for solids, or 30 L (8 gal) for liquids.

United Nations/North American Number Datasheet		Print Friendly Page
UN/NA 3266		
CAMEO Chemicals has no chemical datasheets with response recommendations for this UN/NA number. Response recommendations for this UN/NA number.		from the ERG are provided below.
Emergency Response Guidebook (ERG, 2016) What is this information?		
Material Names		Response Guide 154
Corrosive liquid, basic, inorganic, n.o.s.	2016 ERG	5 Substances - Toxic and/or Corrosive (Non-Combustible)
	*	● English ○ Español ○ Français

There are no initial isolation and protective action distances listed in the ERG.

The ERG doesn't predict that large amounts of toxic-by-inhalation gases will be produced if this material is spilled in water.

Hazrat Table (49 CFR 172.101) What is this information? UN/NA Proper Shipping Name Hazrat Class Labels Notes* UN Corrosive liquid, basic, inorganic, n.o.s 8 8 8 Technical Name Required *There are three notes: (1) whether the displayed information is for domestic (U.S.) or international shipping (if neither is specifically indicated, it applies to both), (2) whether the proper shipping name must include one or more technical names of the hazardous material is an inhabitation hazard.

- (1) For <u>corrosive materials</u> in <u>Packing Group</u> II, <u>inner packagings</u> not over 1.0 L (0.3 gallon) net capacity each for <u>liquids</u> or not over 1.0 kg (2.2 pounds) net capacity each for solids, packed in a <u>strong outer packaging</u>.
- (2) For corrosive materials in Packing Group III, inner packagings not over 5.0 L (1.3 gallons) net capacity each for liquids or not over 5.0 kg (11 lbs) net capacity each for solids, packed in a strong outer packaging.

SEGREGATION TABLE FOR HAZARDOUS MATERIALS																				
Class or division		Notes	1.1 1.2	1.3	1.4	1.5	1.6	2.1	2.2	2.3 gas zone A	2.3 gas Zone B	3	4.1	4.2	4.3	5.1	5.2	6.1 liquids PG I zone A	7	8 liquids only
Explosives	1.1 and 1.2	Α	*	*	*	*	*	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	х	х	х
Explosives	1.3		*	*	*	*	*	Х		x	х	Х		X	Х	Х	Х	Х		Х
Explosives	1.4		*	*	*	*	*	0		0	0	0		0				0		0
Very insensitive explosives	1.5	Α	*	*	*	*	*	Х	X	x	х	Х	Х	X	Х	X	Х	Х	Х	Х
Extremely insensitive explosives	1.6		*	*	*	*	*													
Flammable gases	2.1		X	Х	0	Х				X	0							0	0	
Non-toxic, non-flammable gases	2.2		X			Χ														
Poisonous gas Zone A	2.3		X	Χ	0	Χ		Х				Х	Х	Х	Х	X	Х			X
Poisonous gas Zone B	2.3		X	Χ	0	Χ		0				0	0	0	0	0	0			0
Flammable liquids	3		X	Χ	0	Χ				X	0					0		X		
Flammable solids	4.1		X			Χ				X	0							X		0
Spontaneously combustible materials	4.2		X	Χ	0	Χ				Х	0							X		X
Dangerous when wet materials	4.3		X	Χ		Χ				X	0							Х		0
Oxidizers	5.1	Α	X	Χ		Χ				X	0	0						X		0
Organic peroxides	5.2		X	Χ		Χ				X	0							X		0
Poisonous liquids PG I Zone A	6.1		X	Χ	0	Χ		0				Х	Х	Х	Х	X	Х			Х
Radioactive materials	7		X			Х		0												
Corrosive liquids	8		X	Χ	0	Χ				X	0		0	X	0	0	0	X		