

NOTICE OF LANDSCAPE APPLICATION

Date of Application: October 11, 2024

Location: Community Park

Reason for Application: Fertilize the Chinese Pistache and Oak trees that are planted in parking lot planters.

Product Manufacturer Name: Lesco GreenFlo Liquid Fertilizer 18-3-6.

-Active ingredients: N/A

-Precautionary statement: May cause an allergic skin reaction.

*See attached label and SDS sheet *Dates are subject to change due to weather

LESCO[®]



NPK Fertilizer Solution with TRIAZONE[™] Slow-Release Nitrogen plus Iron

18-3-6

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)
9.00% Urea Nitrogen
9.00% Water Soluble Nitrogen*
AVAILABLE PHOSPHATE (P ₂ O ₅)
SOLUBLE POTASH (K,0)
SULFUR (S)
1.00% Combined Sulfur (S)
IRON (Fe) TOTAL
0.02% Chelated Iron (Fe)

DERIVED FROM: Urea, Urea-Triazone Solution, Tetrapotassium Pyrophosphate, Potassium Thiosulfate, Iron Sulfate, Iron HEDTA.

*9.00% Slowly Available Nitrogen from Urea-Triazone Solution.

According to state law in Maryland, this product may not be applied at an application rate of more than 0.7 lbs. Nitrogen per 1,000 sq. ft.

DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES. DO NOT APPLY IF HEAVY RAIN IS EXPECTED. APPLY THIS PRODUCT ONLY TO YOUR LAWN/GARDEN.



WARNING: May cause an allergic skin reaction.

F1560 Distributed By: LESCO, Inc. 1385 East 36th Street Cleveland, OH 44114

READ LABEL CAREFULLY

PRECAUTIONARY STATEMENTS: Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves. Wash thoroughly after handling.

FIRST AID: If on skin: Wash with plenty of water. If skin irritation or rash occurs. Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

HANDLING AND STORAGE: Minimize skin exposure. Store mini-bulks and smaller containers out of the sun in an area of moderate temperature. Do not re-use containers. Avoid containers, piping or fittings made of copper containing alloys or galvanized metal. Dispose of containers in accordance with local regulations and requirements.

IN CASE OF SPILL: Contain spill and maximize recovery. Keep spill out of water sources. Exercise caution in area of spill for slippery conditions. Dispose of spilled material in accordance with regulatory requirements.



DIRECTIONS FOR USE - TURF GRASSES

LAWN CARE PROGRAM:

Green Flo™18-3-6 may be applied as a spray application on all turf grasses: cool, transitional and warm season.

Green Flo 18-3-6 should be applied as a dilute solution via hand oun or spray boom application and may be injected through the irrigation system. Apply with sufficient water to achieve adequate plant coverage, especially during periods of low humidity and high temperature, to achieve the maximum benefit of foliar fertilization.

APPLICATION: Initiate application in spring when first green-up appears and repeat as needed during the active growing season. Apply in 11/2 to 4 gallons of spray solution per 1000 sg ft.

COOL, TRANSITIONAL AND WARM SEASON GRASSES: Rates may vary from 1/4 to 1 pound of nitrogen (17 to 68 fluid ounces) per 1000 sq ft in 4 to 6 applications at 8 to 12 week intervals.

FERTIGATION: Green Flo 18-3-6 may be injected during each irrigation at rates of 17 to 34 fluid ounces (1/4 to 1/2 pound of N) per 1000 sq ft. Rates will vary in accordance with the irritation schedule. Use the lower rate in more frequent waterings.

GOLF COURSE PROGRAM:

FAIRWAYS: Green Flo 18-3-6 may be used as the sole nitrogen, phosphorous and potassium source in fairway fertilization with the additional benefit of sulfur to aid in efficient nitrogen utilization.

Green Flo 18-3-6 may also be combined with other nutrient sources to supply a desired fertilizer blend for proper fairway nutrition. It is recommended that the applications be split to coincide with the nutritional demands of the cultivars present and the nutritional program of the superintendent. Suggested rates vary from 3 to 6 pounds of nitrogen (11/2 to 3 gallons of Green Flo 18-3-6) per 1000 sq ft per growing season. TEE AND GREEN: For the spoon feeding of tees and greens apply 1/4 pound of N (17 fluid ounces of Green Flo 18-3-6) in 2 to 4 gallons of total spray solution per 1000 sg ft every 14 days. Application may be made in conjunction with the turf protection chemical program. In the absence of published data a "jar test" is recommended to ensure compatibility. Irrigation is recommended following application. FERTIGATION: Green Flo 18-3-6 and blends with this fertilizer solution may be injected during each irrigation utilizing the current technology and equipment available to the golf course superintendent. It is recommended that rates be in accordance with soil testing data and with the equipment manufacturers' recommendations.

DIRECTIONS FOR USE ON ORNAMENTALS. TREES AND SHRUBS

DEEP ROOT FEEDING: Deep root feeding applications may be made in either the spring or fall. In the spring. apply Green Flo 18-3-6 after the frost is out of the ground, but before the tree has opened all its leaves. In the fall, wait until the tree has dropped most of its leaves or until the soil temperature is 50° F or less. Suggested rates of application are 1 to 3 pounds of N per 1000 so ft (68 to 202 fluid ounces of Green Flo 18-3-6). Inject Green Flo 18-3-6 based fertilizer solution 8 to 12 inches deep on a grid pattern 2 to 3 feet apart so that the area below the tree canopy plus 1/3 of the area outside the canopy will be treated. When mixing Green Flo 18-3-6 with other phosphorous and nitrogen sources, a desirable N:P205:K20 analysis might range from a 1:2:3 to a 3:1:1 ratio. It is recommended that local arborists be consulted for specific recommendations based on soil test as well as the variety of tree and ornamental being fed. FOLIAR SPRAYS: Green Flo 18-3-6 may be used in a foliar tree and shrub feeding program and applied in conjunction with a crop protection chemical program. It is recommended, in the absence of specific data when used in conjunction with crop protection chemicals, that a simple "iar test" be made to determine compatibility of all ingredients prior to mixing. Green Flo 18-3-6 will help stimulate new growth, aid in the recovery from insect and disease damage, and enhance color.

A suggested rate of application of Green Flo 18-3-6 is 1 gallon per 100 gallons of spray solution. For concentrated sprays of less than 100 gallons, reduce the rate of Green Flo 18-3-6 to stay within the recommended solution ratio. For example, use 2 guarts when using a mixture of 50 gallons of spray solution, CAUTION should be exercised by the professional applicator before applying Green Flo 18-3-6 and blends including this product to sensitive trees and shrubs. It is recommended that the applicators complete their own trials in absence of specific data

FERTIGATION: Green Flo 18-3-6 and N:P:K blends containing Green Flo 18-3-6 may be injected through irrigation systems utilizing the current technology and equipment available to the arborist. Rates may vary due to needs of specific varieties.

Green Flo 18-3-6 MIXING PROCEDURES

- 1. Add 1/2 of total water to spray tank.
- 2. Begin circulating material in tank.
- 3. Add recommended amount of Green Flo 18-3-6.
- Add compatible micronutrients.
- 5. Add flowable materials.
- 6 Add emulsifiables

7. Add any soluble powders and/or water soluble fertilizers. All should be pre-dispersed in water before adding to the spray tank solution.

8. Complete filling of spray tank to desired volume. Continue circulating prior to and during spray application.

CAUTION (APPLICATION)

- Do not apply Green Flo 18-3-6 to the foliage of plants sensitive (foliar burn) to sulfur.
- Do not apply to foliage of any plant when temperatures are above 90° F.
- When mixing Green Flo 18-3-6 or any liquid fertilizer with pesticides, always maintain vigorous agitation during filling and spraying operations.

FORMULATION AND	HANDLING	FACTORS,
60° F		
Pounde per gallon		10

Pounds per gallon	
Gallons per ton	
Pounds N per gallon	
Pounds P205 per gallon	
Pounds K20 per gallon 0.60	
Pounds S per gallon0.10	
Pounds Fe per gallon	
pH	
Salting-Out Temperature, °F <0	
Freezing Point, °F	

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened. and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully and completely. It is impossible to eliminate all risks inherently associated with the use of this product. To the extent consistent with applicable law, Buyer and/or User assume all risks of ineffectiveness or other unintended consequences or damages that may result from conditions outside or beyond the control of LESCO. Inc. including but not limited to. such factors as manner of use or application, weather or weather conditions outside the range considered normal at the application site or for the time period in which the product is applied, the presence of other materials, incompatible products, or other influencing factors which are beyond the control of LESCO, Inc., To the extent consistent with applicable law, all such risks shall be assumed by Buyer and/or User, and Buyer and/or User agrees to hold LESCO, Inc. harmless for any claims relating to such factors.

LESCO. Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with the Directions for Use under normal use conditions. To the extent consistent with applicable law, this warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of LESCO, Inc. and Buyer and/or User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LESCO, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW. THE EXCLUSIVE REMEDY OF THE BUYER AND/OR USER AND THE EXCLUSIVE LIABILITY OF LESCO. INC. FOR ANY AND ALL CLAIMS. LOSSES. INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR. AT THE ELECTION OF LESCO. INC. REPLACEMENT OF THE PRODUCT, OR IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY, TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL LESCO, Inc., BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

LESCO. Inc. offers this product, and Buyer and/or User accepts it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of LESCO. Inc.

Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept, 1385 East 36th Street, Cleveland, OH, 44114, referring to the item number found on this bag.

Information regarding the contents and levels of metals in this product is available on the Internet at http:// www.aapfco.org/metals.htm.

LESCO is registered and Green Flo is a trademark of LESCO, Inc. Triazone is a trademark of Tessenderlo Kerley, Inc. Rev 7/1/20 SB

NET CONTENTS: 2.5 GAL (9.4 L)

TYPICAL DISTRIBUTION OF NITROGEN FORMS % OF TOTAL N

/ OF FOREIN	
Slow-Release Nitrogen, Total	50.0%
From Triazone Compounds	46.0%
From Other N Compounds	. 4.0%
Urea Nitrogen	50.0%

SAFETY DATA SHEET



1. Identification

Product identifier	Lesco Greenflo 18-3-6		
Other means of identification			
Product code	32178		
Recommended use	Turf- fertilizer		
Recommended restrictions	Refer to product label.		
Manufacturer/Importer/Supplier/	Distributor information		
Manufacturer			
Company name	Brandt Consolidated, Inc.		
Address	2935 South Koke Mill Road		
	Springfield, IL 62711		
	United States		
Telephone	Corporate Office	1-217-547-5800	
Website	www.brandt.co		
E-mail	msds@brandt.co		
Contact person	EH&S / Regulatory Department		
Emergency phone number	CHEMTREC (24 hours):		
	USA, Canada, Puerto Rico	1-800-424-9300	
	Virgin Islands	1-800-424-9300	
	International Maritime	+1 (703) 527-3887	

2. Hazard(s) identification

Physical hazards	Not classified.	
Health hazards	Sensitization, skin	Category 1B
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	

Label elements



Signal word	Warning
Hazard statement	May cause an allergic skin reaction.
Precautionary statement	
Prevention	Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves.
Response	If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
Storage	Store away from incompatible materials.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Urea		57-13-6	20 - < 30*
Tetrapotassium Pyrophosphate		7320-34-5	5 - < 10*
Ferric Ammonium EDTA		21265-50-9	< 1*

Chemical name	Common name and synonyms	CAS number	%
Ammonia		7664-41-7	< 0.1*
Ammonium Hydroxide		1336-21-6	< 0.1*
Other components below report	able levels		60 - < 70
4. First-aid measures			
nhalation	Move to fresh air. Call a physician if symptom	s develop or persist.	
Skin contact	Remove contaminated clothing immediately a eczema or other skin disorders: Seek medical		
Eye contact	Rinse with water. Get medical attention if irrita	tion develops and persists.	
ngestion	Rinse mouth. Get medical attention if symptor	ns occur.	
Nost important symptoms/effects, acute and delayed	May cause an allergic skin reaction. Dermatiti	s. Rash.	
ndication of immediate nedical attention and special reatment needed	Provide general supportive measures and trea Symptoms may be delayed.	at symptomatically. Keep victi	m under observation
General information	Ensure that medical personnel are aware of the protect themselves. Wash contaminated cloth		ke precautions to
5. Fire-fighting measures			
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbo	on dioxide (CO2).	
Jnsuitable extinguishing nedia	Do not use water jet as an extinguisher, as thi	s will spread the fire.	
Specific hazards arising from he chemical	During fire, gases hazardous to health may be	e formed.	
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full pr	otective clothing must be wor	n in case of fire.
Fire fighting equipment/instructions	Move containers from fire area if you can do s	o without risk.	
Specific methods	Use standard firefighting procedures and cons	sider the hazards of other invo	lved materials.
General fire hazards	No unusual fire or explosion hazards noted.		
6. Accidental release meas	sures		
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep per appropriate protective equipment and clothing not touch damaged containers or spilled mate Ensure adequate ventilation. Local authorities contained. For personal protection, see sectio	during clean-up. Avoid breat rial unless wearing appropriat should be advised if significa	hing mist/vapors. Do e protective clothing
Methods and materials for containment and cleaning up	Large Spills: Stop the flow of material, if this is possible. Absorb in vermiculite, dry sand or earecovery, flush area with water.		
	Small Spills: Wipe up with absorbent material remove residual contamination.	(e.g. cloth, fleece). Clean sur	face thoroughly to
	Never return spills to original containers for re	-use. For waste disposal, see	section 13 of the SE
Environmental precautions	Avoid discharge into drains, water courses or	onto the ground.	
7. Handling and storage			
Precautions for safe handling	Avoid breathing mist/vapors. Avoid contact wi exposure. Provide adequate ventilation. Wear good industrial hygiene practices.		
Conditions for safe storage, including any incompatibilities	Store in tightly closed container. Store away fr SDS).	rom incompatible materials (se	ee Section 10 of the
B. Exposure controls/pers	onal protection		

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

US. OSHA Table Z-1 Limits Components	Туре	Value	
Ammonia (CAS 7664-41-7)	PEL	35 mg/m3	
		50 ppm	
Ammonium Hydroxide (CAS 1336-21-6)	PEL	35 mg/m3	
		50 ppm	
US. ACGIH Threshold Limi	it Values		
Components	Туре	Value	
Ammonia (CAS 7664-41-7)	STEL	35 ppm	
	TWA	25 ppm	
Ammonium Hydroxide (CAS 1336-21-6)	STEL	35 ppm	
,	TWA	25 ppm	
US. NIOSH: Pocket Guide	to Chemical Hazards		
Components	Туре	Value	
Ammonia (CAS 7664-41-7)	STEL	27 mg/m3	
		35 ppm	
	TWA	18 mg/m3	
		25 ppm	
Ammonium Hydroxide (CAS	STEL	27 mg/m3	
1336-21-6)		35 ppm	
		ee pp	
	TWA	18 mg/m3	
	TWA		
US. Workplace Environme		18 mg/m3	
US. Workplace Environme Components	TWA ntal Exposure Level (WEEL) Guides Type	18 mg/m3	Form
	ntal Exposure Level (WEEL) Guides	18 mg/m3 25 ppm	Form Total particulate.
Components	ntal Exposure Level (WEEL) Guides Type	18 mg/m3 25 ppm Value 10 mg/m3	-
Components Urea (CAS 57-13-6)	ntal Exposure Level (WEEL) Guides Type TWA	18 mg/m3 25 ppm Value 10 mg/m3 e ingredient(s). Ventilation rates should b exhaust ventilation, or oth aded exposure limits. If ex	Total particulate. e matched to conditions. If her engineering controls to
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Odor threshold	Not available.
рН	10.5
Melting point/freezing point	270.86 °F (132.7 °C) estimated
Initial boiling point and boiling range	212 °F (100 °C) estimated
Flash point	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	plosive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	0.00001 hPa estimated
Vapor density	Not available.
Relative density	1.249 g/cm3 (typical)
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Percent volatile	47.29 % estimated
Pounds per gallon	10.42 lb/gal (typical)
VOC	12.05 % estimated
10. Stability and reactivity	,
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	No hazardous decomposition products are known.
11. Toxicological information	tion
Information on likely routes of e	exposure
Inhalation	Prolonged inhalation may be harmful.
Skin contact	May cause an allergic skin reaction.
Eye contact	Knowledge about health hazard is incomplete.
Ingestion	Knowledge about health hazard is incomplete.
Symptoms related to the physical, chemical and toxicological characteristics	May cause an allergic skin reaction. Dermatitis. Rash.
Information on toxicological eff	
Acute toxicity	Not known.

Product	Species	Test Results		
Lesco Greenflo 18-3-6				
Acute				
Dermal				
LD50	Rabbit	54290 mg/kg		
Oral				
LD50	Rabbit	13850 mg/kg		
Components	Species	Test Results		
Ammonia (CAS 7664-41-7)				
<u>Acute</u>				
Inhalation				
LC50	Mouse	3.36 mg/l, 1 Hours		
		3.31 mg/l, 2 Hours		
	Rat	4000 ppm, 1 Hours		
		2000 ppm, 4 Hours		
		5.1 mg/l, 1 Hours		
Oral				
LD50	Rat	350 mg/kg		
Ammonium Hydroxide (CAS 1336	-21-6)			
Acute				
Oral				
LD50	Rat	350 mg/kg		
Urea (CAS 57-13-6)				
Acute				
Oral				
LD50	Rat	8471 mg/kg		
Skin corrosion/irritation	Due to partial or complete lack of data the classific	cation is not possible.		
Serious eye damage/eye	Due to partial or complete lack of data the classific	-		
irritation				
Respiratory or skin sensitization				
Respiratory sensitization	Due to partial or complete lack of data the classifie	cation is not possible.		
Skin sensitization	May cause an allergic skin reaction.			
Germ cell mutagenicity	Due to partial or complete lack of data the classific			
Carcinogenicity	Due to partial or complete lack of data the classific	cation is not possible.		
• •	Evaluation of Carcinogenicity			
Not listed.	ed Substances (29 CFR 1910.1001-1053)			
Not listed.	a Substances (29 CFR 1910.1001-1055)			
	ogram (NTP) Report on Carcinogens			
Not listed.				
Reproductive toxicity	Due to partial or complete lack of data the classific	cation is not possible.		
Specific target organ toxicity -	Due to partial or complete lack of data the classific			
single exposure				
Specific target organ toxicity - repeated exposure	Due to partial or complete lack of data the classific	cation is not possible.		
Aspiration hazard	Due to partial or complete lack of data the classific	cation is not possible.		
Chronic effects	Prolonged inhalation may be harmful.			
12. Ecological information	1			
Ecotoxicity	The product is not classified as environmentally har possibility that large or frequent spills can have a l			

Product		Species	Test Results			
Lesco Greenflo 18-3-6						
Aquatic						
Crustacea	EC50	Daphnia	20807.0547 mg/l, 48 hours estimated			
Fish	LC50	Fish	31552.9609 mg/l, 96 hours estimated			
Components		Species	Test Results			
Ammonia (CAS 7664-41-7)						
Aquatic						
Fish	LC50	Chinook salmon (Oncorhynchus tshawytscha)	0.43 - 0.47 mg/l, 96 hours			
Ammonium Hydroxide (CAS	1336-21-6)					
Aquatic						
Fish	LC50	Western mosquitofish (Gambusia affinis)	15 mg/l, 96 hours			
Urea (CAS 57-13-6)						
Aquatic						
Crustacea	EC50	Water flea (Daphnia magna)	3910 mg/l, 48 hours			
Fish	LC50	Carp (Leuciscus idus melanotus)	> 10000 mg/l, 48 hours			
		Guppy (Poecilia reticulata)	16200 - 18300 mg/l, 96 hours			
		Harlequinfish, red rasbora (Rasbora heteromorpha)	12000 mg/l, 96 hours			
		Mozambique tilapia (Tilapia mossambica)	590 - 730 mg/l, 96 hours			
sistence and degradability	No data is ava	ailable on the degradability of any ingredier	nts in the mixture.			
accumulative potential						
Partition coefficient n-octar Urea	nol / water (log l	Kow) -2.11				
oility in soil	No data availa	No data available.				
er adverse effects	The product c potential.	The product contains volatile organic compounds which have a photochemical ozone creation				
Disposal consideratio	ns					
oosal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.					
al disposal regulations	Dispose in accordance with all applicable regulations.					
ardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.					
ste from residues / unused ducts	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).					
taminated packaging	Since emptied containers may retain product residue, follow label warnings even after container emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.					

DOT

Not regulated as dangerous goods.

IATA Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Toxic Substances Control Act (TSCA)

	DSTANCE LIST (40)	CFR 302.4)				
Ammonia (CAS 7664	-	·····,	Listed.			
Ammonium Hydroxide (CAS 1336-21-6) Listed.						
SARA 304 Emergency re	elease notification	on				
AMMONIA (CAS 766	,		100 LBS			
OSHA Specifically Regu	lated Substance	es (29 CFR 1910).1001-1053)			
Not listed.						
perfund Amendments and SARA 302 Extremely ha			SARA)			
Chemical name	CAS number	Reportable Threshold Threshold			Threshold	
	ono number	quantity (pounds)	planning quantity (pounds)	planning quantity, lower value (pounds)	planning quantity, upper value (pounds)	
Ammonia	7664-41-7	100	500			
SARA 311/312 Hazardou chemical	is Yes					
Classified hazard categories	Respirator	Respiratory or skin sensitization				
SARA 313 (TRI reporting Not regulated.	g)					
her federal regulations						
Clean Air Act (CAA) Sec	tion 112 Hazard	ous Air Polluta	nts (HAPs) List			
Not regulated.			Υ γ			
Clean Air Act (CAA) Sec	tion 112(r) Acci	dental Release	Prevention (40 CFR 6	8.130)		
Ammonia (CAS 7664	-41-7)					
Safe Drinking Water Act (SDWA)	t Not regulat	Not regulated.				
(SDWA)						
(SDWA) S state regulations						
State regulations California Proposition 6 WARNING: This proc which are known to the	duct can expose y he State of Califo	rnia to cause car	including arsenic, cadi ncer and birth defects c a.gov.			
S state regulations California Proposition 6 WARNING: This proo which are known to the harm. For more inform	duct can expose y he State of Califo mation go to www	rnia to cause car v.P65Warnings.c	ncer and birth defects o a.gov.		egs, tit. 22, 69502.3,	
S state regulations California Proposition 6 WARNING: This proc which are known to the harm. For more inform US. California. Canc	duct can expose y he State of Califo mation go to www didate Chemical	rnia to cause car v.P65Warnings.c	ncer and birth defects o a.gov.	or other reproductive	egs, tit. 22, 69502.3,	
S state regulations California Proposition 6 WARNING: This prod which are known to th harm. For more inform US. California. Cano subd. (a))	duct can expose y he State of Califo mation go to www didate Chemical	rnia to cause car v.P65Warnings.c	ncer and birth defects o a.gov.	or other reproductive	egs, tit. 22, 69502.3,	
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S state regulations California Proposition 6 WARNING: This prod which are known to th harm. For more inform US. California. Cano subd. (a)) Ammonia (CAS cernational Inventories Country(s) or region	duct can expose y he State of Califo mation go to www didate Chemical 7664-41-7) Inventory Australian	rnia to cause car v.P65Warnings.c s List. Safer Co name	ncer and birth defects c a.gov. nsumer Products Reg mical Substances (AIC	or other reproductive gulations (Cal. Code R	On inventory (yes/no)*	
S state regulations California Proposition 6 WARNING: This prod which are known to th harm. For more inform US. California. Cano subd. (a)) Ammonia (CAS cernational Inventories Country(s) or region Australia	duct can expose y he State of Califo mation go to www didate Chemical 7664-41-7) Inventory Australian Domestic S	rnia to cause car v.P65Warnings.c s List. Safer Co name Inventory of Che	ncer and birth defects o ca.gov. nsumer Products Reg mical Substances (AIC (DSL)	or other reproductive gulations (Cal. Code R	On inventory (yes/no) * Yes	
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A "Yes indicates that an components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date	08-05-2020
Version #	01
Disclaimer	The information provided in this Safety Data Sheet is correct to the best of Manufacturer's knowledge, information and belief at the date of its publication; however, it is provided only as a guidance for safe handling, use, processing, storage, transportation, disposal and release of the Product. No warranties of any kind, either expressed or implied, including warranties of merchantability or fitness for a particular purpose, are made with respect to the Product or the information provided herein, or that the Product or information herein may be used without infringing the intellectual property rights of others. The information provided in this Safety Data Sheet relates only to the specific Product designated and may not be valid if the Product is used in combination with other materials or in any other process, unless specified herein. The user assumes all risk and liability for loss, injury, damage or expense due to any use, handling, storage or disposal of the Product, and Manufacturer recommends that the user conducts its owns tests of the Product to determine suitability of the Product for user's particular use.