

Product Name: Noms X2 - White Peach Raspberry Omg

### Section 1: Product and Company Identification

Product ID: Synonyms:	Noms X2 - White Peach Raspberry 0mg N/A	Contact Information:	Lotus Vaping Technologies 5118 N Sawyer Ave
Eliquid			Boise, ID 83714
Eiuice			USA
-,			Phone: 888-347-5088

#### Section 2: Composition Information

**Description:** This mixture contains USP grade Propylene Glycol, USP Grade Glycerin. Mixture is prepared under the GMP conditions.

Ingredient	Chemical Name	Formula	CAS#	Amount
Propylene Glycol, USP	1,2-propanediol	C3H8O2	57-55-6	<40% by weight
Glycerin, USP	1,2,3-propanetriol	C3H8O3	56-81-5	<30% by weight
Proprietary Flavor	N/A	N/A	N/A	<15% by weight

#### Section 3: Hazards Identification

Eye Contact:	May cause eye irritation.
Skin Contact:	May be toxic with skin contact. May cause skin irritation.
Inhalation:	May be irritating to mucous membranes and upper respiratory tract.
Ingestion:	May cause nausea, abdominal pain, or sweating. May be toxic if swallowed.

### Section 4: First Aid Measures

Eye Contact:	If contact lenses are present, remove from eye. Immediately flush the eye with water for a minimum of 15minutes. Seek medical attention.
Skin Contact:	In case of contact, remove any contaminated clothing and rinse the skin with water for a minimum of 15minutes. If irritation occurs, cover the irritated skin with an emollient and seek medical attention. Wash clothing before reuse.
Serious Skin Contact:	Wash with a disinfectant soap and cover the contaminated skin with an antibacterial cream. Seek medical attention.
Serious Inhalation:	If inhaled, remove to fresh air. If breathing is labored, give oxygen. If not breathing, give artificial respiration. Seek medical attention immediately.



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Ingestion:

If swallowed, do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Loosen tight clothing such as a collar, tie, belt or waistband. Seek medical attention immediately.

### Section 5: Fire and Explosion Data

General Information:		
Propylene Glycol, USP	Flammability: Auto-Ignition Temp: Flash Points: Flammable Limits: Products of Combustion: Explosive Hazards: Fire Hazards:	May be combustible at high temperature. 371°C Closed Cup: 99°C / Open Cup: 107°C Lower: 2.6% / Upper: 12.5% Carbon Oxides (CO, CO2) N/A Slightly flammable to flammable in presence of heat.
Glycerin, USP	Flammability: Auto-Ignition Temp: Flash Points: Flammable Limits: Products of Combustion: Explosive Hazards: Fire Hazards:	May be combustible at high temperature. 370°C Closed Cup: 160°C / Open Cup 199°C Lower: 0.9% Carbon Oxides (CO, CO2) N/A Slightly flammable to flammable in presence of heat, open flames, and sparks. Explosive in presence of oxidizing materials.
Fire Fighting Media and Instructions		

Suitable Extinguishing	Use water spray, carbon	
Media:	dioxide, dry chemical	
	powder or foam.	
Unsuitable	Do not use extinguishing	
Extinguishing Media:	media containing	
	oxidizing media.	



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#### Section 6: Accidental Release Measures

- **Small Spill:** Dilute with water and mop up or absorb with an inert dry material and place in an appropriate waste disposal container.
- Large Spill: Stop leak if without risk. Do not get water inside container. Do not touch spilled material. Use water spray to reduce vapors. Prevent entry into sewers, basements or confined areas; dike if needed. Call for assistance on disposal.

### Section 7: Handling and Storage

Handling Precautions	Safe Handling: Environment: Incompatibility:	Avoid prolonged or repeated exposure. Do not allow contact with eyes, on skin and on clothing Avoid runoff into storm sewers and ditches which lead to waterways. Keep away from oxidizing agents.
Storage Precautions	Temperature: Sunlight: Humidity: Ventilation: Packaging:	Store between 50°F-70°F. Keep away from high heat. Store protected from sunlight and artificial light. Store in a cool dry place protected from moisture. Provide adequate ventilation. Keep away from fumes. Store in tightly closed containers. Do not reuse containers.
Risk Management	Corrosive Conditions: Flammability Hazards: Evaporative Conditions: Ignition Sources:	Non corrosive in presence of glass. Emits toxic fumes under fire conditions. Keep surrounding cool and well ventilated. Keep away from potential sources of ignition.

Specific Use Refill liquid for use in electronic cigarettes.

#### Section 8: Exposure Controls and Personal Protective Equipment

Engineering Controls:	Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.		
Personal Protection:	Splash goggles. Lab coat. Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Gloves.		
Personal Protection: (Large Spills)	Splash goggles, full suit, vapor respirator, boots and gloves. A self-contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.		
	Propylene Glycol, USP	United States (AIHA)	10mg/m³



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## Section 9: Physical and Chemical Properties

Physical State:	Liquid	Vapor Pressure:	N/A
Color:	Clear to light yellow	Density:	1,125 g/cm³
Odor:	Slightly pungent	Rel. Density:	N/A
pH-value:	N/A	Vapor Density:	>1 vs aih
Boiling Point:	250°C	Evaporation Rate:	N/A
Freezing Point:	-65°C	Water Solubility:	50 mg/ml
<b>Viscosity:</b> (Dynamic at 20°C)	600 mPas		

### Section 10: Stability and Reactivity

Chemical Stability:	Stable	Polymerization:	Will Occur
Reactivity:	Reactive with oxidizing agents, reducing agents, acid, alkalis.		
Instability Conditions:	Avoid contact with incompatible	materials, excess heat and ig	nition sources.

### Section 11: Toxicology Information

Propylene Glycol, USP	Oral, Rat:	LD50	=20,000 mg/kg
	Oral, Mouse:	LD50	=22,000 mg/kg
	Dermal, Rabbit:	LD50	=20,800 mg/kg
Glycerine, USP	Oral, Rat:	LD50	=12,600 mg/kg
	Oral, Mouse:	LD50	=4,090 mg/kg
	Dermal, Rabbit:	LD50	=10,000 mg/kg
	Mist, Rat	LC50	=570 mg/m <sup>3</sup> / 1 hour (Based on 4-hour exposure)



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### Section 12: Ecological Information

Propylene Glycol, USP	Toxicity	Fish (Oncorhynchus mykiss) 96 h: LC50 = 40,613 mg/l Water Flea (Ceriodaphnia Dubia) 48 h: LC50 = 18,340 mg/l	Toxic: 3-29ppm
	Degradability:	Material is readily biodegradable. Passes OECD test(s) for ready biodegradability. Biodegradation may occur under anaerobic conditions (in the absence of oxygen).	96hr: LC50 = 4mg/l
	Accumulation:	Bioconcentration potential is low (BCF < 100 or Log Pow < 3) Log Pow used: -1.07 EU Method A.8 (Partition Coefficient) Bioconcentration Factor (BCF): 0.09; Estimated.	48hr: LC50 = 0.24mg/l
	Mobility in Soil:		,
Glycerin, USP	Toxicity	No aquatic environmental inform	nation is available on this product.
	Degradability:	This product is completely biode	gradable.
	Accumulation:	Bioaccumulation of this product	has not been determined.
	Mobility in Soil:	Mobility of this material has not sorption to soil. Glycerine will pa	been determined. Low potential for rtition primarily to water.



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#### Section 13: Disposal Considerations

#### DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER.

All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator.

For unused and uncontaminated product, the preferred options include sending to a licensed, permitted: Recycler. Reclaimer. Incinerator or other thermal destruction device.

Sewage Disposal:Avoid release to environment. Do not wash away into sewer.Chemical Properties:Substance is hygroscopic and should not be allowed to come in contact with<br/>moisture/water.

#### Section 14: Transport Information

**US FEDERAL** 

Reference: 49 CFR § 173.132(a)

Reference: 49 CFR § 173.132(b)(1)

Reference: 49 CFR § 173.132(b)(2):

Reference: 49 CFR § 173.132(a)(1)(i)

Reference: 49 CFR § 173.132(a)(1)(ii)

Reference: 49 CFR § 173.133(a)(1):

Under CFR Title 49, this mixture is not presumed to be toxic to humans based on the following:

Oral LD50 of Mixture 5939 mg/kg > 300 mg/kg

Dermal LD50 of Mixture 9622 mg/kg > 1000 mg/kg



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## Section 15: Regulatory Information

#### US FEDERAL

Clean Air Act:	Does not contain any hazardous air pollutants.	
	Does not contain any Class 1 Ozone depletors.	
	Does not contain any Class 2 Ozone depletors.	
Clean Water Act:	None of the chemicals in this product are listed as Hazardous Substances under the CWA.	
	None of the chemicals in this product are listed as Priority Pollutants under the CWA.	
	None of the chemicals in this product are listed as Toxic Pollutants under the CWA.	
OSHA:	Not considered highly hazardous by OSHA.	

## Section 16: Other Information

Acronyms:	EC:	European Commission	
	CLP:	Classification Labelling and Packaging	
	GHS:	Globally harmonized system on classification and labelling	
	DSD:	Dangerous Substance directive	
	EWC:	European Waste Catalogue	
	AVV:	Waste codes according to the waste catalogue ordinance	
	ADR:	European agreement concerning the International Carriage of Dangerous Goods by Road	
	RID:	European agreement concerning the International Carriage of Dangerous Goods by Rail	
	LC50:	Lethal concentration, 50 percent	
	LD50:	Lethal dose, 50 percent	
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