SAFETY DATA SHEET

Creation Date: 31-Aug-2020 **Revision Number N/A**
SPARITUAL Vegan Nourish Fast Dry Topcoat

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name **SPARITUAL Vegan Nourish Fast Dry Topcoat**

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Cosmetics / Nail Polish / Lacquer

Uses advised against No information available

Details of the supplier of the safety data sheet

Supplier Name Orly International, Inc.
Supplier Address 7710 Haskell Avenue
Van Nuys
CA 91406- US
Supplier Phone Number 818-994-1001
Supplier Email regulatory@orlybeauty.com
Emergency telephone number CHEMTREC:1-800-424-9300
CHEMTREC international: 703-527-3887

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Hazard Class	Hazard Category
Serious eye damage/eye irritation	Category 2
Skin sensitization	Category 2
Specific target organ toxicity (single exposure)	Category 3
Flammable liquids	Category 2
Acute Oral Toxicity	Category 4

GHS Label elements, including precautionary statements

Emergency Overview

Signal word : **Danger**

Hazard Statements
Highly flammable liquid and vapor.
Causes skin irritation.
Causes serious eye irritation.
May cause respiratory irritation.
May cause drowsiness or dizziness.
Harmful if swallowed.

Appearance Semi-Viscous **Physical State** slightly viscous Liquid **Odor** Solvent

Precautionary Statements – General
Read label before use. Keep out of reach of children.
If medical advice is needed, have product container or label at hand.

Precautionary Statements –Prevention
Keep away from heat/sparks/open flames/hot surfaces. No smoking.
Avoid breathing dust/fumes/gas/mist/vapors/spray.
Contaminated work clothing should not be allowed out of the workplace.
Use only outdoors or in a well-ventilated area.
Do not eat, drink or smoke when using this product.
Keep container tightly closed.
Ground/bond container and receiving equipment.
Use explosion-proof electrical/ ventilating/ lighting/ equipment.
Use only non-sparking tools.
Take precautionary measures against static discharge.
Wear protective gloves/protective clothing/eye protection/face protection.
Keep cool.

Precautionary Statements - Response
Specific treatment (see First Aid instructions on Section 4 of this Safety Data Sheet).

Precautionary Statements - Eyes
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
If eye irritation persists: Get medical advice/attention.

Precautionary Statements - Skin
If skin irritation or rash occurs: Get medical advice/attention.
Wash contaminated clothing before reuse.
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

Precautionary Statements - Inhalation
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Call a POISON CENTER or doctor/physician if you feel unwell.

Precautionary Statements - Fire
In case of fire: Use CO2, dry chemical, or foam for extinction.

Precautionary Statements - Storage
Store in a well-ventilated place. Keep container tightly closed.
Store locked up.

Precautionary Statements - Disposal
Dispose of contents/container to an approved waste disposal plant in accordance with local/national regulations.

Hazards not otherwise classified (HNOC)
None known.

Unknown Toxicity
<1 % Percentage of the mixture consisting of ingredient(s) of unknown toxicity.

Other information
PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE IRRITATION.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight-%	Trade Secret
Butyl acetate	123-86-4	20-40	*
Ethyl acetate	141-78-6	30-40	*
Heptane	142-82-5	15-25	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

First Aid Measures

General Advice
Show this safety data sheet to the doctor in attendance. Immediate medical attention is required.

Eye Contact
Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Call Physician if irritation persists. Check for and remove any contact lenses.

Skin Contact
In the case of skin irritation or allergic reactions see a physician. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

Inhalation
Remove victim to fresh air. If not breathing, Seek Immediate Medical attention.

Ingestion
Do NOT induce vomiting. SEEK IMMEDIATE MEDICAL ATTENTION.

Self-Protection of the First Aider
Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination.

Most Important Symptoms and Effects, Both Acute and Delayed
Symptoms: Burning sensation, drowsiness, headaches, nausea, vomiting.
Effects: Causes serious eye irritation. Non-allergic dermatitis.

Inhalation
Can cause central nervous system (CNS) depression). May cause drowsiness and dizziness. Vapor from the solvents may affect the renal system and cause irritation to the respiratory tracts.

Skin Contact
No known significant effects or critical hazards.

Ingestion
Can cause central nervous system (CNS) depression). Irritating to mouth, throat and stomach.

Over exposure signs/symptoms

Eye Contact
Adverse symptoms may include the following: Pain or irritation, Watering, Redness.

Inhalation
Adverse symptom may include the following: Nausea or vomiting, Headache, Drowsiness/fatigue, Dizziness/vertigo, unconsciousness

Skin Contact
No specific data.

Ingestion
No specific data.

Indication of any immediate medical attention and special treatment needed

Notes to Physician
In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.

Specific Treatments
Treat Symptomatically.

Protection of first aiders
No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth to mouth resuscitation.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media
Dry chemical, CO2, water spray or regular foam.

Unsuitable Extinguishing Media
Do not use water jet or a solid water stream as it may spread the fire.

Specific Hazards Arising from the Chemical
Highly flammable liquid and vapor. In a fire or if heated, a pressure increase will occur and container may burst, with the risk of a subsequent explosion. Run off to sewer may create fire or explosion hazard.

Uniform Fire Code Flammable Liquid: IB

Hazardous Combustion Products
Oxides of Nitrogen, Oxides of Carbon, Carbon aldehyde, Methane

Explosion Data

Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge Yes.

Special protective actions for fire fighters
Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire if this can be done without risk. Use water spray to keep fire exposed containers cool.

Protective equipment and precautions for firefighters
Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
Move containers from fire area if you can do it without risk.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures
For non-emergency personnel
No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off ignition sources. No flares, Smoking or flame in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders
If specialized clothing is required to deal with the spillage, take note of any information in section 8 on suitable and unsuitable materials. See also information in “For non-emergency personnel” when handling. The product must be grounded. Stop leak if you can do it without risk.

Other Information
Water spray may reduce vapor; but may not prevent ignition in closed spaces.

Environmental Precautions
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil and air).

Methods and Material for Containment and Cleaning Up

Small Spill
Stop leak if without risk.
A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers.

Large Spill
Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.
Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Methods for cleaning up
Use clean non-sparking tools to collect absorbed material. Dike far ahead of liquid spill for later disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling
Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Avoid breathing vapors or mists. Ensure adequate ventilation. Keep away from open flames, hot surfaces and sources of ignition.

Conditions for Safe Storage, Including Any Incompatibilities

Storage
Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers.

Incompatible Products
Strong oxidizing agents. Acids. Bases. Chlorinated compounds. Peroxides.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl acetate 141-78-6	TWA: 400 ppm	TWA: 400 ppm TWA: 1400 mg/m^3 (vacated)	IDLH: 2000 ppm
Butyl acetate 123-86-4	STEL: 200 ppm TWA: 150 ppm	TWA: 150 ppm TWA: 710 mg/m^3 (vacated)	IDLH: 1700 ppm
Heptane 142-82-5	STEL: 500 ppm TWA:400 ppm	TWA: 500 ppm TWA: 2000 mg/m^3 (vacated) TWA: 400 ppm (vacated) TWA: 1600 mg/m^3 (vacated) STEL: 500 ppm (vacated) STEL: 2000 mg/m^3	IDLH: 750 ppm Ceiling 400 ppm 15 min Ceiling: 1800 mg/m^3 15 min TWA: 85 ppm TWA: 350 mg/m^3

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

Other Exposure Guidelines
Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992) See section 15 for national exposure control parameters

Appropriate Engineering Controls

Engineering Measures
When working with large quantities of product, provide adequate ventilation (e.g. local exhaust, ventilation, fans). Ensure that an eye wash station, sink or wash bath is available in case of exposure to eyes. Bonding and Grounding. Rated electrical equipment.

Individual protection measures, such as personal protective equipment

Eye/Face Protection
Depending upon the use of this product, safety goggles or safety glasses may be worn.

Skin and Body Protection
No special body protection is required under typical circumstances of use and handling. If necessary wear protective gloves and protective clothing. Antistatic boots and clothing. Fire resistant clothing is recommended.

Respiratory Protection
No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required and respiratory protection is required.

Hygiene Measures
Handle in accordance with good industrial hygiene and safety practice. Take off contaminated clothing and wash before reuse. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical State	**:** Liquid
Appearance	: Clear liquid
Color	: Colorless
Odor	: Solvent

Property	
pH	: Not applicable
Melting Point	: Not available
Boiling Point	: Not available
Flash Point	: -4 ^{0} C (24^{0} F) Method: Tag Closed Cup (TCC)
Lower and Upper explosion Limits	: Not available
Vapor Pressure	: Not available
Sp. Gravity	**:** 0.98-1.10
Vapor Density	: Heavier than air
Relative Density	: Undefined
Solubility	: Undefined
Solubility in Water	: Insoluble in water
Partition Coefficient n-Octane/water	: Not Available
Auto-ignition temperature	: Not available
Viscosity	: Not Available
Oxidizing Properties	: Not Available
Auto ignition temperature	: Not Available
Decomposition temperature	: Not Available
Other information	
Softening Point	: Not Available
VOC Content (%)	: Not Available
Particle Size	: Not Available
Particle size distribution	: No data
Particle Size	**:** No data

10. STABILITY AND REACITVITY

Reactivity
Stable under recommended storage conditions. Store away from direct sunlight.

Chemical stability
Stable under recommended storage conditions.

Possibility of Hazardous Reactions
None under normal processing.

Hazardous Polymerization
Hazardous polymerization does not occur.

Conditions to avoid
Heat, flames, static and sparks.

Incompatible materials
Strong oxidizing agents. Acids. Bases. Chlorinated compounds. Peroxides.

Hazardous Decomposition Products
If exposed to extremely high temperature, the products of thermal decomposition may include: irritating vapors and Oxides of Carbon, and nitrous oxides.

11. TOXICOLOGICAL INFORMATION

Toxicity Data

This product has NOT been tested on animals to obtain toxicology data. There are toxicology data for the components of the product, which are found in scientific literature.

Acute Toxicity

Product does not present an acute toxicity hazard based on known or supplied information. Mild to moderate irritation to eyes and skin near affected areas, additionally, high concentrations of vapors can cause drowsiness, dizziness, headaches and nausea.

Inhalation

Specific test data for the substance or mixture is not available. Vapors of this product may be slightly irritating to the nose, throat and other tissues of the respiratory system. Symptoms of overexposure can include coughing, wheezing, nasal congestion and difficulty breathing. Inhalation of vapors exceeding the levels listed can cause central nervous system (CNS) depression.

Eye Contact

Causes serious eye irritation.

Skin Contact

Specific test data for the substance or mixture is not available. May cause skin irritation. Prolonged contact may cause redness and irritation.

Ingestion

If product is swallowed may cause nausea, vomiting and or diarrhea and central nervous system depression. Specific test data for the substance or mixture is not available.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Butyl acetate 123-86-4	= 10768 mg/kg (Rat)	> 17600 mg/kg (Rabbit)	= 390 ppm (Rat) 4 h
Heptane 142-82-5	-	= 3000 mg/kg (Rabbit)	= 103 g/m3 (Rat) 4 h
Ethyl acetate 141-78-6	= 5620 mg/kg (Rat)	> 20 mL/kg (Rabbit)	-

Information on toxicological effects

Symptoms

May cause redness and tearing of the eyes.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization

May cause sensitization in susceptible persons. May cause sensitization by skin contact.

Mutagenic Effects

This product is not reported to produce mutagenic effects in humans.

Carcinogenicity

This product is not reported to produce any carcinogenic effects in humans.

Specific Target Organ Toxicity (STOT) - single exposure No information available.

Reproductive Toxicity Not Classified.

STOT - repeated exposure No information available.

Chronic Toxicity
No known effect based on information supplied.

Target Organ Effects No information available.

Aspiration Hazard No information available.

Numerical Measures of Toxicity Product Information No information available.

12. ECOLOGICAL INFORMATION

Eco toxicity There is no specific data available for this product. Data of individual components is listed below.

Ingredient Name	Result	Species	Exposure
Ethyl acetate	Acute LC50: 220000 µg/L Acute EC50: 250000 µg/L Acute LC50: 154000 µg/L Acute LC50: 212500 µg/L Chronic NOEC: 2400 µg/L Chronic NOEC: 75.6 mg/L	Fish- Pimephales promelas Algae- Selenastrum sp. Daphnia- Daphnia magna Fish - Heteropneustes fossilis Daphnia - Daphnia magna Fish - Pimephales promelas-embryos	96 hours 96 hours 48 hours 96 hours 21 days 32 days
Butyl Acetate	Acute LC50: 100000 ug/L Acute EC50: 44000 ug/L	Fish- Pimephales promelas Daphnia- Daphnia magna	96 hours 48 hours
Heptane	Acute LC50: 220 - 250 mg/L Acute EC50: 560 mg/L	Fish- Pimephales promelas Daphnia- Daphnia magna	96 hours 48 hours

Persistence and Degradability No information available.

Bioaccumulation

Chemical Name	Log Pow
Butyl acetate 123-86-4	1.81
Ethyl acetate 141-78-6	0.6
Heptane 142-82-5	4.66

Other adverse effects No information available.

Bioaccumulation Potential Not Available.

Mobility in Soil Not Available.

Soil/water partition Coefficient (K_{oc}) Not Available.

Other adverse effects No known significant effects or critical hazards.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods
This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261).

Contaminated Packaging
Dispose of contents/containers in accordance with local, state, federal, and/or international regulations.

US EPA Waste Number
D001 (Characteristic – Ignitable)

California Hazardous Waste Code: 212

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical	California Hazardous Waste
Ethyl acetate 141-78-6	Toxic, Ignitable
Butyl acetate 123-86-4	Toxic
Heptane 142-82-5	Toxic, Ignitable

14. TRANSPORT INFORMATION

	DOT Classification	Canada TDG Classification	Mexico Classification	ADR/RID Classification	IMDG Classification	IATA Classification
UN Number	1263	1263	1263	1263	1263	1263
UN Shipping Name	PAINT	PAINT	PAINT	PAINT	PAINT	PAINT
Transport Hazard class	**3** 	**3** 	**3** 	**3** 	**3** 	**3** 
Packing Group	II	II	II	II	II	II
Proper Shipping Name	CONSUMER COMMODITY, ORM-D (IP VOL≤ 1.0 L) until 12/31/2020	(LTD QTY, IP VOL ≤ 1.0 L)	(CANTIDAD LIMITADA, IP VOL ≤ 1.0 L)	(LTD QTY, IP VOL ≤ 1.0 L)	(LTD QTY, IP VOL ≤ 1.0 L)	CONSUMER COMMODITY, 9, ID8000 (IP VOL ≤ 0.5 L)

Special precautions for use:
Transport within Users premises: always transport in closed containers that are upright and secure. Ensure that persons Transporting the product know what to do in the event of accident or leakage.

Flash Point: -4 ^{0} C (24^{0} F)

Marine Pollutant: No

Transport in Bulk according to Annex II or MARPOL 73/78 and IBC Cod **:** Not available

15. REGULATORY INFORMATION

DSL - All components are listed either on the DSL or NDSL.
TSCA - Components in this product have been verified on the TSCA inventory.

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List.
TSCA – United States Toxic Substances Control Act Section 8(b) Inventory.

US Federal Regulations

SARA 313
This product does not contain a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	Yes
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)
This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

Chemical Name	CWA - Reportable	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous
Butyl acetate 123-86-4	5000 lb.			X

CERCLA
This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302).

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances	RQ
Ethyl acetate 141-78-6	5000 lb.		RQ 5000 lb. final RQ RQ 2270 kg final RQ

US State Regulations

California Proposition 65
None

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Butyl acetate 123-86-4	X	X	X	X	
Ethyl acetate 141-78-6	X	X	X	X	
Heptane 142-82-5	X	X	X		X

International Regulations

Mexico
National occupational exposure limits

Component	Carcinogen Status	Exposure Limits
Ethyl acetate 141-78-6		Mexico: TWA= 400 ppm Mexico: TWA= 1400 mg/m^3
Butyl acetate 123-86-4		Mexico: TWA 150 ppm Mexico: TWA 710 mg/m^3 Mexico: STEL 200 ppm Mexico: STEL 950 mg/m^3
Heptane 142-82-5		Mexico: TWA 400 ppm Mexico: TWA 1600 mg/m^3 Mexico: STEL 500 ppm Mexico: STEL 2000 mg/m^3

Mexico - Occupational Exposure Limits - Carcinogens

Canada
WHMIS Hazard Class
B2 - Flammable liquid
D2B - Toxic materials

16. OTHER INFORMATION

NFPA	**Health Hazards** 2	**Flammability** 3	**Reactivity** 1	
HMIS	**Health Hazards** 2	**Flammability** 3	**Physical Hazard** 1	**Personal Protection** G

Comments N/A

Creation Date 31-Aug-2020

Revision # N/A

Disclaimer
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to

the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet