

SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: US OSHA Hazard Communication Standard (29 CFR 1910.1200)

Revision Date 27-Dec-2023 Version 1

1. IDENTIFICATION

Product identifier

Product Name Wynn's No 5 Foamy Spray Mousse à Vaporiser

Other means of identification

Product Code WN 55550

Recommended use of the chemical and restrictions on use

Recommended UseSee directions provided with product

Uses advised against All other applications

Details of the supplier of the safety data sheet

<u>Supplier Address</u> <u>Manufacturer Address</u> <u>Manufactured and Distributed by:</u>

ITW Professional Automotive Products

3606 Craftsman Blvd. Lakeland, FL 33803

<u>Distributor</u> <u>May Also Be Distributed by:</u>

Logistic Distribution 550 Industrial Drive

Milton, ON, Canada L9T 5A6

Company Phone Number 863-665-3338

24-hour emergency phone number

Chem-Tel: 800-255-3924 International Emergency: 00+1+ 813-248-0585

Contract Number: MIS0003583

E-mail address: EHS@itwproap.com

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

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

Acute toxicity - Oral	Category 4
Carcinogenicity	Category 2
Aspiration toxicity	Category 1
Flammable aerosols	Category 1

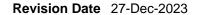
Label elements

Emergency Overview

Signal word Danger

May be fatal if swallowed and enters airways Suspected of causing cancer Harmful if swallowed Extremely flammable aerosol

Page 1/10





Appearance Yellow liquid Physical state Liquid Odor Solvent

Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Do not spray on an open flame or other ignition source

Do not pierce or burn, even after use

Wash hands and face thoroughly after handling

Do not eat, drink or smoke when using this product

Wear eye/face protection

Precautionary Statements - Response

If exposed or concerned: Get medical advice/attention

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do NOT induce vomiting

Rinse mouth

Precautionary Statements - Storage

Store locked up

Protect from sunlight. Do not expose to temperatures exceeding 49 °C/120 °F

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

May be harmful if swallowed. May be harmful in contact with skin. Causes mild skin irritation. Harmful to aquatic life with long lasting effects. Harmful to aquatic life.

Unknown acute toxicity

0 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
Propane	74-98-6	10 - 25
Distillates (petroleum), hydrotreated	64742-47-8	10 - 25
light		
2-Methylnaphthalene	90-12-0	10 - 25
2-Methylnaphthalene	91-57-6	10 - 25
Methyl Amyl Alcohol	108-11-2	2.5 - 10
Ethylene Glycol Monobutyl Ether	111-76-2	2.5 - 10
Butane	106-97-8	2.5 - 10

0.5 - <1% Naphthalene 91-20-3

4. FIRST AID MEASURES

Description of first aid measures

Get medical advice/attention if you feel unwell. **General advice**

Eye contact 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.

Skin contact IF ON SKIN:. Wash skin with soap and water. If skin irritation persists, call a physician. Take

off contaminated clothing and wash before reuse.

Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing. If symptoms persist, call a physician.

Ingestion IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an

unconscious person. Call a physician.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved and take precautions to

protect themselves.

Most important symptoms and effects, both acute and delayed

Symptoms See section 2 for more information.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide (CO2), Use dry chemical, Foam

Unsuitable extinguishing media

Do not use a solid water stream as it may scatter and spread fire

Specific hazards arising from the chemical

None in particular.

Explosion data

Sensitivity to Mechanical Impact

None.

Sensitivity to Static Discharge

No information available.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas. Avoid contact with eyes and skin.

Use personal protective equipment as required.

Environmental precautions

Environmental precautions See section 12 for additional ecological information.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Ensure adequate ventilation. Soak up with inert absorbent material. Sweep up and shovel

into suitable containers for disposal. Use personal protective equipment as required.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric

motors and static electricity).

Conditions for safe storage, including any incompatibilities

Storage Conditions Protect from sunlight. Do not expose to temperatures exceeding 49 °C/120 °F.

Incompatible materials Strong oxidizing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Propane	: See Appendix F: Minimal	TWA: 1000 ppm	IDLH: 2100 ppm
74-98-6	Oxygen Content, explosion hazard	TWA: 1800 mg/m ³	TWA: 1000 ppm
		(vacated) TWA: 1000 ppm	TWA: 1800 mg/m ³
		(vacated) TWA: 1800 mg/m ³	
2-Methylnaphthalene	TWA: 0.5 ppm	-	-
90-12-0	S*		
2-Methylnaphthalene	TWA: 0.5 ppm	-	-
91-57-6	S*	T1444 0=	15111 100
Methyl Amyl Alcohol	STEL: 40 ppm	TWA: 25 ppm	IDLH: 400 ppm
108-11-2	TWA: 20 ppm	TWA: 100 mg/m ³	TWA: 25 ppm
		(vacated) TWA: 25 ppm	TWA: 100 mg/m ³
		(vacated) TWA: 100 mg/m ³ (vacated) STEL: 40 ppm	STEL: 40 ppm STEL: 165 mg/m ³
		(vacated) STEL: 40 ppm (vacated) STEL: 165 mg/m ³	STEE. 105 Hig/Hi
		(vacated) S*	
		S*	
Ethylene Glycol Monobutyl Ether	TWA: 20 ppm	TWA: 50 ppm	IDLH: 700 ppm
111-76-2		TWA: 240 mg/m ³	TWA: 5 ppm
		(vacated) TWA: 25 ppm	TWA: 24 mg/m ³
		(vacated) TWA: 120 mg/m ³	-
		(vacated) S*	
		S*	
Butane	STEL: 1000 ppm explosion hazard		IDLH: 1600 ppm
106-97-8		(vacated) TWA: 1900 mg/m ³	TWA: 800 ppm
		T1444	TWA: 1900 mg/m ³
Naphthalene	TWA: 10 ppm	TWA: 10 ppm	IDLH: 250 ppm
91-20-3	S*	TWA: 50 mg/m ³	TWA: 10 ppm
		(vacated) TWA: 10 ppm	TWA: 50 mg/m³
		(vacated) TWA: 50 mg/m ³	STEL: 15 ppm

(vacated) STEL: 15 ppm STEL: 75 mg/m³ (vacated) STEL: 75 mg/m³

NIOSH IDLH Immediately Dangerous to Life or Health

Appropriate engineering controls

Engineering Controls Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin and body protection Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves.

Respiratory protection
No protection equipment is needed under normal use conditions. If respiratory irritation is

experienced a NIOSH approved air-purifying respirator with organic vapor cartridges or

canisters may be required.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of

equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state Liquid
Appearance Yellow liquid
Odor Solvent

Odor threshold No information available

Property Values Remarks • Method

pH 8.8

Melting point / freezing pointNo information availableBoiling point / boiling range7 °C / 44.6 °FFlash point70 °C / 158 °FEvaporation rateNo information availableFlammability (solid, gas)No information available

Flammability Limit in Air

Upper flammability limit: No information available Lower flammability limit: No information available

Vapor pressure 310 - 380

Vapor density No information available

Relative density 0.834

Water solubility Immiscible in water Solubility(ies) No information available Partition coefficient No information available Autoignition temperature Hyphen No information available

Kinematic viscosityNo information availableDynamic viscosityNo information availableExplosive propertiesNo information availableOxidizing propertiesNo information available

Other information

Softening point
Molecular weight
Density
No information available

SADT (self-accelerating decomposition temperature)

No information available

10. STABILITY AND REACTIVITY

Reactivity

No information available

Chemical stability

Stable under normal conditions

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

Excessive heat.

Incompatible materials

Strong oxidizing agents

Hazardous decomposition products

Carbon oxides

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation May cause irritation of respiratory tract.

Eye contact Contact with eyes may cause irritation. May cause redness and tearing of the eyes.

Skin contact May cause skin irritation and/or dermatitis.

Ingestion Ingestion may cause irritation to mucous membranes.

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Propane 74-98-6	-	-	> 800000 ppm (Rat) 15 min
Distillates (petroleum), hydrotreated light 64742-47-8	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 5.2 mg/L (Rat)4 h
2-Methylnaphthalene 90-12-0	= 1840 mg/kg (Rat)	-	-
2-Methylnaphthalene 91-57-6	= 1630 mg/kg (Rat)	-	-
Methyl Amyl Alcohol 108-11-2	= 2600 mg/kg (Rat)	= 2880 mg/kg (Rabbit)	> 16000 mg/m³ (Rat) 4 h
Ethylene Glycol Monobutyl Ether 111-76-2	= 470 mg/kg (Rat)	= 435 mg/kg (Rabbit)	= 450 ppm (Rat)4 h = 486 ppm (Rat)4 h
Butane 106-97-8	-	-	= 658 g/m ³ (Rat) 4 h
Naphthalene 91-20-3	= 1110 mg/kg (Rat)	= 1120 mg/kg (Rabbit)	> 0.4 mg/L (Rat)4 h

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

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

SensitizationNo information available. **Germ cell mutagenicity**No information available.

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Ethylene Glycol Monobutyl	A3	Group 3	-	-
Ether		•		
111-76-2				
Naphthalene	A3	Group 2B	Reasonably Anticipated	X
91-20-3		•		

ACGIH (American Conference of Governmental Industrial Hygienists)

A2 - Suspected Human Carcinogen

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans

Group 2B - Possibly Carcinogenic to Humans Group 3 - Not classifiable as a human carcinogen

NTP (National Toxicology Program)

Known - Known Carcinogen

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Chronic toxicity May cause adverse effects on the bone marrow and blood-forming system. May cause

adverse liver effects.

Target organ effects Blood, Central nervous system, Eyes, hematopoietic system, Kidney, Liver, Respiratory

system, Skin.

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 2785 mg/kg
ATEmix (dermal) 4216 mg/kg
ATEmix (inhalation-dust/mist) 30 mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

0 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Mobility

No information available.

Chemical name	Partition coefficient
Propane 74-98-6	2.3
2-Methylnaphthalene 91-57-6	3.86
Methyl Amyl Alcohol 108-11-2	1.43
Ethylene Glycol Monobutyl Ether 111-76-2	0.81
Butane 106-97-8	2.89
Naphthalene 91-20-3	3.6

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Do not reuse container.

US EPA Waste Number U165

Chemical name	RCRA - Halogenated Organic Compounds	RCRA - P Series Wastes	RCRA - F Series Wastes	RCRA - K Series Wastes
Naphthalene 91-20-3	-	-	Toxic waste waste number F025 Waste description: Condensed light ends, spent filters and filter aids, and spent desiccant wastes from the production of certain chlorinated aliphatic hydrocarbons, by free radical catalyzed processes. These chlorinated aliphatic hydrocarbons are those having carbon chain lengths ranging from one to and including five, with varying amounts and positions of chlorine substitution.	

Chemical name	California Hazardous Waste Status
Naphthalene	Toxic
91-20-3	

14. TRANSPORT INFORMATION

Note:

DOT

UN/ID No UN1950

Proper shipping name Aerosols, Flammable

Transport hazard class(es) 2.1

<u>IATA</u>

UN number or ID number UN1950

Proper shipping name Aerosols, Flammable

Transport hazard class(es) 2.1

IMDG

UN number or ID number UN1950

Proper shipping name Aerosols, Flammable

Transport hazard class(es) 2.1

15. REGULATORY INFORMATION

International Inventories

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains 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

Chemical name	SARA 313 - Threshold Values %
Ethylene Glycol Monobutyl Ether - 111-76-2	1.0
Naphthalene - 91-20-3	0.1

SARA 311/312 Hazard Categories

Acute health hazardNoChronic Health HazardNoFire hazardYesSudden release of pressure hazardNoReactive HazardNo

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 Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Naphthalene 91-20-3	100 lb	X	Х	Х

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	CERCLA/SARA RQ	Reportable Quantity (RQ)
Naphthalene	100 lb	-	RQ 100 lb final RQ
91-20-3	1 lb		RQ 45.4 kg final RQ
			RQ 1 lb final RQ
			RQ 0.454 kg final RQ

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals

Chen	nical name	California Proposition 65
Na	ohthalene	Carcinogen
	91-20-3	

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Propane	X	X	X
74-98-6			
2-Methylnaphthalene	X	X	X
90-12-0			
2-Methylnaphthalene	X	-	-
91-57-6			
Butane	X	X	X

106-97-8			
Methyl Amyl Alcohol	X	X	X
108-11-2			
Ethylene Glycol Monobutyl Ether	X	X	X
111-76-2			
Naphthalene 91-20-3	X	X	X
91-20-3			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA Health hazards 2 Flammability 2 Instability 0 -

HMIS Health hazards 2 Flammability 2 Physical hazards 0 Personal protection B

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

Revision Date 27-Dec-2023

Disclaimer

Illinois Tool Works Inc. believes the information contained in this data sheet is accurate as of the date compiled. However, Illinois Tool Works Inc. makes no warranty, express or implied, as to the accuracy, reliability or completeness of theinformation. User is responsible for evaluating whether such information or this product is fit for a particular purposeand suitable for a particular use or application. The information in this data sheet may not be valid if this product is used in combination with other products or in processes for which it was not designed. Illinois Tool Works Inc. disclaims anyliability for consequential or incidental damages of any kind, including lost profits, arising from the sale or use of thisproduct. Ensure you have the most current version of this data sheet by contacting us or reviewing our web site.

End of Safety Data Sheet