

# SAFETY DATA SHEET

According to 830/2015/EC

# VYNN GROUP

## CLEANSER FINISH MANICURE

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Trade name:

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#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Cosmetic nail polish. For professional and consumer use.

#### 1.3. Details of the supplier of the safety data sheet

**VYNN GROUP Sp. z o.o.**

ul. Żwirowa 18

05-506 Wilcza Góra

Polska

Tel: +48 575 999 870

Emergency telephone numbers: 112, 998, 999

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008:

**Flam. Liq. 3**

**H226** Flammable liquid and vapour.

**Eye Irrit. 2**

**H319** Causes serious eye irritation.

#### 2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

**Signal word:**

**DANGER**

**Hazard Pictograms:**



#### Hazard statements

**H226** Flammable liquid and vapour.

**H319** Causes serious eye irritation.

#### Precautionary statements

**P210**

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

**P262**

Do not get in eyes, on skin, or on clothing.

**P305+P351+P338**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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**P302+P352**

IF ON SKIN: Wash with plenty of water.

**P405**

Store locked up.

**P501**

Dispose of contents/container to industrial combustion plant.

**Special labelling for certain preparations:** none

**Contains (INCI names):**

ALCOHOL, AQUA, AROMA

### 2.3. Other hazards

All chemicals are potentially dangerous.

vPvB Substances: None

PBT Substances: None

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

**Chemical characterization:** a mixture of organic compound with parfums.

Name of substance	Identifier	Classification 1272/2008	% weig.
Ethanol	Index: 603-002-00-5	Flam. Liq. 2	75-100
INCI	CAS 64-17-5	Eye Irrit. 2	H319
ALCOHOL	WE 200-578-6		
Aqua	Index: --	--	5-10
INCI	CAS: 7732-18-5		
AQUA	EU: 231-791-2		
Parfum	Index: --	--	0,25
INCI	CAS: --		
AROMA	EU: --		

It can contain dyes in amounts up to 0,1 % without risks: CI 60725, CI 19140, CI 15850,

The full meaning of the risk phrases H included in the chapter 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

**General notes:**

Take off contaminated clothing.

**Inhalation:**

- If inhale, move the exposed person to fresh air. Keep her warm and at rest. If not breathing, if breathing is irregular or there is a blockage of roads tract, knowledgeable staff should provide artificial respiration or give oxygen. Implementation of mouth-to-mouth can be dangerous.
- Contact immediately with doctor, if the state of the person is serious or if symptoms persist. If a person is unconscious, place her in the recovery position and call a physician immediately.
- Place it in ventilated room. Loosen the pinching of clothing as collars, ties, belts or scarves.

**Ingestion:**

- Rinse mouth with water. Move the affected person immediately to fresh air. Keep it in warm and at rest. If swallowed, if the person is conscious, give to drink small amounts of water. Stop if the person feels sick as vomiting may be dangerous. Do not induce vomiting without direct control of medical

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personnel.

- Contact doctor immediately if status of a person is serious or if symptoms persist. Never give anything by mouth an unconscious person. If the person is unconscious, place her in the recovery position and call immediately after the doctor.
- Place it in a ventilated room. Loosen the oppressing clothing.

#### Eye contact:

- Immediately flush eyes with large amounts of water for at least 15 minutes while holding the eyelids open to ensure that the entire surface is flushed. Do not put any ointments, oils or medication.
- Seek medical advice.

#### Skin contact:

- Immediately wash with water and soap and rinse thoroughly. Wash contaminated clothing before reuse.
- If irritation persists, seek medical attention.

In the case long-term exposure occurs irritation, allergic reaction.

#### 4.2. Most important symptoms and effects, both acute and delayed

After eye contact: Causes tears, Conjunctivitis (pink eye), Conjunctival redness of the eyes,

Following skin contact: Localised redness, Has degreasing effect on the skin,

After ingestion: Irritation, Vomiting,

Following inhalation: Cough, pain, choking, and breathing difficulties, Causes slight to moderate irritation,

Headaches and dizziness may occur, Narcosis

#### 4.3. Indication of any immediate medical attention and special treatment needed

Require appropriate treatment based on symptoms.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

##### Suitable extinguishing agents:

Co-ordinate fire-fighting measures to the fire surroundings  
water spray, foam, dry extinguishing powder, carbon dioxide (CO<sub>2</sub>)

##### Unsuitable extinguishing media

Water jet.

#### 5.2. Special hazards arising from the substance or mixture

Combustible. Vapurs are heavier than air. Vapurs can form explosive mixtures with air.

##### Hazardous combustion products

In case of fire may be liberated: carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>), carbon monoxide and carbon dioxide.

#### 5.3. Advice for firefighters

Fight fire with normal precautions from a reasonable distance. Wear self-contained breathing apparatus.

##### Special protective equipment for firefighters


Protective clothing against liquid and gaseous chemicals, including liquid aerosols and solid particles.  
Self-contained breathing apparatus (SCBA). Self-contained breathing apparatus (EN 133).

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

##### For non-emergency personnel

Wearing of suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing.

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<p>Avoid contact with skin, eyes and clothes.  Do not breathe vapour/spray.  Avoidance of ignition sources.</p>		
<b>6.2. Environmental precautions</b>		
Do not allow product to reach sewage system or any water course. Avoid penetration into drainage system.		
<b>6.3. Methods and material for containment and cleaning up</b>		
<b>Discharge of large quantities of the substance:</b> Remove containers from the contaminated area, avoid contact with sewers, water channels, foundations or bordering zones. Vacuum or sweep up and place in properly labeled container for disposal. Absorb with liquid-binding material. Dispose of the material collected according to regulations.		
<b>The discharge of a small quantity of the product:</b> remove containers from the contaminated zone. Vacuum or sweep up and place in properly labeled container for disposal. Eliminate using an approved facility for disposal of send waste to a facility authorized to dispose of waste. Do not put the cast down material back into the original container, for re-use. Ensure adequate ventilation. Wash site discharge thoroughly with water.		
<b>6.4. Reference to other sections</b>		
See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.		
<b>SECTION 7: Handling and storage</b>		
<b>7.1. Precautions for safe handling</b>		
Keep away from heat. Keep away from sources of ignition. Avoid contact with skin and eyes. Ensure good ventilation/exhaustion at the workplace. Any unavoidable deposit of dust must be regularly removed.		
<b>7.2. Conditions for safe storage, including any incompatibilities</b>		
<b>Storage:</b> <b>Requirements to be met by storerooms and receptacles:</b> Store only in the original receptacle. <b>Information about storage in one common storage facility:</b> Store away from foodstuffs. <b>Further information about storage conditions:</b> Store in cool, dry conditions in well sealed receptacles. Store receptacle in a well ventilated area. Keep away from sources of ignition and heat. Recommended storage temperature: 15°C - 25°C		
<b>7.3. Specific end use(s)</b>		
In the annex to the safety data sheet are described in the exposure scenarios.		
<b>SECTION 8: Exposure controls/personal protection</b>		
<b>8.1. Control parameters</b>		
<b>Occupational exposure limit values (Workplace Exposure Limits)</b> Ethanol (CAS: 64-17-5)		

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Hygiene Limit 1900 mg/m<sup>3</sup> (1000ppm).

8 hour –TWA

### 8.2. Exposure controls

#### Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

#### Exposure Controls:

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits for vapour.

If user operations generate vapour or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

#### General protective and hygienic measures:

Do not eat, drink, smoke or sniff while working.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Do not breathe vapour.

Avoid contact with the eyes and skin.

#### Personal protective equipment:

##### Eye protection



Tightly sealed goggles



##### Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

**Material:** Nitrile rubber

Minimum layer thickness: 0.11 mm

Break through time: > 480 min

Splash protection

If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves.

This recommendation is advisory only and must be evaluated by an Industrial Hygienist familiar with the specific situation of anticipated use by our customers.

It should not be construed as offering an approval for any specific use scenario

##### Penetration time of glove material

Value for the penetration: Level ≥ 6

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

##### Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type P1 (EN 143) respirator cartridges as a backup to engineering controls.

If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

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### Body protection

Protective work clothing.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Appearance:	Fluid
Colour:	It depends on the dye.
Odour:	Characteristic.
Odour threshold:	No data available.
pH-value:	Not applicable.
Initial melting / Freezing Point:	>-84°C
Initial boiling point and boiling range:	>75 °C
Flash point:	<25°C
Evaporation rate:	No data available.
Flammability (solid, gas):	No data available.
Upper / lower flammability or upper / lower explosion limit:	2,1 – 11,8 % vol.
Vapour pressure:	ab. 140 Pa / 20°C
Vapor density:	Not applicable.
Relative density:	ab. 0,88 kg/m <sup>3</sup> (20°C)
Solubility in water:	Leak miscible.
Partition coefficient (n-octanol/water):	No data available.
Auto-ignition temperature:	ab. 480°C
Decomposition temperature:	Not applicable.
Viscosity:	No data available.
Explosive properties:	Not applicable.
Oxidising properties:	No data available.

### 9.1. Other safety information

No further relevant information available.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Risk of ignition. Vapours can form explosive mixtures with air.

### 10.2. Chemical stability

Chemically stable under the conditions of storage, handling and use.

### 10.3. Possibility of hazardous reactions

Reaction with: Strong oxidizer.

### 10.4. Conditions to avoid

There are no specific conditions known which have to be avoided.

### 10.5. Incompatible materials

Different plastics.

### 10.6. Hazardous decomposition products

Will not occur

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

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### acute toxicity:

Based on available data, the classification criteria are not met.

### Specific toxicology information on the substances:

Ethanol (CAS 64-17-5)

LD50 (oral, rat) : 6200 mg/kg

LC50 (inhal. rat) : 95,6 mg/l / 4 h

### skin corrosion/irritation

Based on available data, the classification criteria are not met.

### serious eye damage/irritation

Causes serious eye irritation.

### respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

### germ cell mutagenicity

Based on available data, the classification criteria are not met.

### carcinogenicity

Based on available data, the classification criteria are not met.

### reproductive toxicity

Based on available data, the classification criteria are not met.

### STOT-single exposure

Based on available data, the classification criteria are not met.

### STOT-repeated exposure

Based on available data, the classification criteria are not met.

### aspiration hazard

Based on available data, the classification criteria are not met.

## SECTION 12: Ecological information

### 12.1. Toxicity

#### Acute toxicity

Ethanol (CAS 64-17-5)

LC50(Leuciscus idus) : 8140 mg/l / 48 h.

EC50(Daphnia magna): 9268-14221 mg/l / 48 h.

### 12.2. Persistence and degradability

Data are not available.

### 12.3. Bioaccumulative potential

Data are not available.

### 12.4. Mobility in soil and water

Data are not available.

### 12.5. Results of PBT and vPvB assessment

Non-applicable.

### 12.6. Other adverse effects

No further relevant information available.

## SECTION 13: Disposal considerations

### Product:

Disposal of the mixture: dispose in accordance with applicable regulations. Do not dispose of the mixture into the sewage system. Keep residues in sealed, steel containers. Classify waste as hazardous. Disposal of used packages: packaging waste recycling / disposal must be carried out according to applicable regulations. Only completely emptied packages may be recycled. Classification of this waste type observes the requirements for hazardous waste. Legal basis: European Union regulations: European

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Parliament and Council directives: 2008/98/EC and 94/62/EC.  
Should act in accordance with the applicable requirements of local and national regulations.

**SECTION 14: Transport UN**

	ADR/RID 1993	IMGD 1993	IATA 1993
<b>14.1. Number information</b>			
<b>14.2. UN proper shipping name</b>	<b>FLAMMABLE LIQUID, N.O.S. (INCLUDES ETHANOL)</b>		
<b>14.3. Transport hazard class(es)</b>	<b>3</b>	<b>3</b>	<b>3</b>
<b>Danger code (Kemler)</b>	<b>30</b>	<b>30</b>	<b>30</b>
<b>Label</b>			
<b>14.4. Packing group</b>	---	---	---
<b>14.5. Environmental hazards</b>	no	no	no
<b>14.6. Special precautions for user</b>		---	
<b>14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code</b>		Not available.	

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

- Regulation (EC) No 1272/2008 (CLP) of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (REACH).
- REGULATION (EC) No 1907/2006 OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
- COMMISSION REGULATION (EU) No 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

**15.2. Chemical safety assessment**

A Chemical Safety Assessment has not been carried out for this mixture.

**SECTION 16: Other information****Relevant phrases H from section 3**

**H225** Highly flammable liquid and vapour.

**H319** Causes serious eye irritation.


**Abbreviations and Acronyms:** *for Descriptions of used abbreviations*

ADN Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures (European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways)

ADR Accord européen relatif au transport international des marchandises dangereuses par route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

CAS Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)



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<p>           CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures            CMR Carcinogenic, Mutagenic or toxic for Reproduction            DMEL Derived Minimal Effect Level            DNEL Derived No-Effect Level            EINECS European Inventory of Existing Commercial Chemical Substances            ELINCS European List of Notified Chemical Substances            EmS Emergency Schedule            GHS "Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations            IMDG International Maritime Dangerous Goods Code            index No the Index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008            JSOH Japan Society of Occupational Health "Journal of Occupational Health": Recommendation of Occupational Exposure Limits            MARPOL International Convention for the Prevention of Pollution from Ships (abbr. of "Marine Pollutant")            NLP No-Longer Polymer            OEL workplace exposure limit            PBT Persistent, Bioaccumulative and Toxic            PNEC Predicted No-Effect Concentration            REACH Registration, Evaluation, Authorisation and Restriction of Chemicals            RID Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concerning the International carriage of Dangerous goods by Rail)            STEL short-term exposure limit            TWA time-weighted average            VOC Volatile Organic Compounds            vPvB very Persistent and very Bioaccumulative         </p>		
<p> <b>Note to readers</b>  <i>The information in this SDS is based on our current knowledge and the current legislation.</i>  <i>The product shall not, without first obtaining written Instructions for purposes other than those mentioned in Section 1 purpose be used. It is always the user's responsibility to ensure compliance with statutory Provisions to ensure. The information in this Safety Data Sheet describing the safety requirements for our product.</i> </p>		
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