According to US OSHA, CMA, ANSI, Canadian WHMIS Standards, Australian Worksafe, Japanese Industrial Standard JIS Z 7250:2000

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# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 PRODUCT IDENTIFIER:

**Commercial Product Name:** No Wipe Gloss Top Coat (HEMA Free)

**Unique Product Code: NWG** 

**Trade Name:** No Wipe Gloss Top Coat (HEMA Free)

**Chemical Composition/Product Form: Acrylates** Hydroxypropyl Copolymer, Methacrylate,

Hydroxycyclohexyl Phenyl Ketone, Ethyl Trimethylbenzoyl

Phenylphosphinate, Trimethylolpropane Triacrylate

CAS No: 25035-69-2, 27813-02-1, 947-19-3, 84434-11-7, 15625-89-5

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCES OR MIXTURES AND USES ADVISED AGAINST:

Intended use: This product is intended to be used as a nail care product

Recommended restrictions on use: For professional usage only

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

**Company Name:** JOIN THE NAIL ORDER LTD

15 Weighhouse Close Paisley PA11AG UK **Company Address:** 

+44 797 991 3457 **Business Telephone:** 

Website: www.nailorder.co.uk Email: info@nailorder.co.uk

1.4 EMERGENCY TELEPHONE NUMBERS (24-HOUR EMERGENCY CONTACT):

24-hour Emergency Contact: +44 797 991 3457

## SECTION 2: HAZARDS IDENTIFICATION:

2.1 EMERGENCY OVERVIEW: This SDS should be retained and available for employees and

other users of this product. This is a personal care or cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use. This material is classified as non hazardous under U.S. OSHA regulations (29CFR 1910.1200) (HAZCOM 2012) and Canadian WHMIS

regulations (Hazardous Products Regulations) (WHMIS 2015).

## 2.2 GHS-US LABELING AND CLASSIFICATION:

Hazards Classification of Substance: Skin Irritation Category 2, Eye Irritation Category 1, Skin

**Sensitization Category 1** 

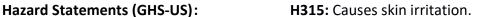
Signal Word (GHS-US): Warning

**Hazards Pictograms (GHS-US)** 



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H319: Causes eye irritation.

**H317:** May cause an allergic skin reaction.

**Precautionary Statements (GHS-US):** P264 Wash thoroughly after handling.

**P261** Avoid inhale dust/fume/gas/fumes/vapor/spray.

P272 Contaminated work clothing should not be allowed out

of the workplace.

**P280** Wear protective gloves/protective clothing/Wear

protective goggles/face protection.

**Response (GHS-US):** P302+352 IF ON SKIN: Wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs: Get medical

advice/attention.

**P362** Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for

several minutes.

P337+P313 If eye irritation persists: Get medical

advice/attention.

**Storage Statements (GHS-US):** Please refer to Section 7 for Storage and Section 13 for

Disposal information.

**Disposal Statements (GHS-US):** P501: Dispose of contents and/or container in accordance

with local, regional, national and/or international regulation.

Please refer to Section 7 for Storage and Section 13 for

Disposal information.

Hazard(s) not otherwise classified (HNOC): In addition to any other important health or physical hazards,

this product may displace oxygen and cause rapid suffocation.

Supplemental Information: None
2.3 HEALTH HAZARDS OR RISKS FROM EXPOSURE:

# 2.3.1 SYMPTOMS OF OVEREXPOSURE BY ROUTE OF EXPOSURE:

The most significant routes of overexposure for this product are by contact with skin or eyes. The symptoms of overexposure are described in the following paragraphs.

**Acute:** Breathing can cause dizziness and unconsciousness.

**Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing

is difficult, give oxygen. Get medical attention and call a physician if symptoms

develop or persist.

**Skin Contact:** Wash with soap and water. Cover the irritated skin with an emollient. Get medical

attention if irritation develops. Cold water may be used.



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**Eye Contact:** Check for and remove any contact lenses. In case of contact, immediately flush eyes

with plenty of water for at least 15 minutes. Cold water may be used. Get medical

attention.

**Ingestion:** 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. Get medical attention if symptoms appear.

**Chronic:** Severe eye exposure may cause blindness. Severe ingestion may result in death.

Severe inhalation may cause lung inflammation and pulmonary edema.

Carcinogenic Effects: Not Available
Mutagenic Effects: Not available
Teratogenic Effects: Not available
Developmental Not available
Toxicity: Not available
Adverse effects: Not available

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### **3.1 TYPE OF PRODUCT:**

Mixture

### 3.2 INGREDIENTS:

CHEMICAL NAME	PRODUCT IDENTIFIER CAS NO.	COMPOSITION%	GHS CLASSIFICATION
ACRYLATES COPOLYMER	25035-69-2	30-55%	SKIN IRRITATION CATEGORY 2
HYDROXYPROPYL METHACRYLATE	27813-02-1	10-25%	SKIN IRRITATION CATEGORY 2
HYDROXYCYCLOHEXYL PHENYL KETONE	947-19-3	1-5%	SKIN IRRITATION CATEGORY 2, EYE IRRITATION CATEGORY 1, SKIN SENSITIZATION CATEGORY 1
ETHYL TRIMETHYLBENZOYL PHENYLPHOSPHINATE	84434-11-7	1-5%	SKIN IRRITATION CATEGORY 2, EYE IRRITATION CATEGORY 1, SKIN SENSITIZATION CATEGORY 1
TRIMETHYLOLPROPANE TRIACRYLATE	15625-89-5	10-25%	SKIN IRRITATION CATEGORY 2

## SECTION 4: FIRST-AID MEASURES

**4.1 DESCRIPTION OF FIRST AID MEASURES:** 

According to US OSHA, CMA, ANSI, Canadian WHMIS Standards, Australian Worksafe, Japanese Industrial Standard JIS Z 7250:2000

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#### **4.1.1 FIRST AID MEASURES GENERAL:**

Never give anything by mouth to an unconscious person If you feel unwell, seek medical advice (show the label where possible)

### **4.1.2 IN CASE OF INHALATION:**

Remove to fresh air and keep at rest in a position comfortable for breathing. If breathing stops, give artificial respiration. In case of breathing difficulties administer oxygen by trained personnel. Seek medical attention immediately

### **4.1.2 IN CASE OF SKIN CONTACT:**

Rapid evaporation of the liquid may cause frostbite. In case of contact with liquid, thaw frosted parts with water, then remove clothing carefully. Wash with plenty of water consult a physician. Take off contaminated clothing and shoes immediately. Wash contaminated clothing before re-use.

#### **4.1.3 IN CASE OF EYE CONTACT:**

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minute holding eyelids apart and consult an ophthalmologist. Remove contact lenses, if present and easy to do. Continue rinsing and immediately get medical attention.

### **4.1.4 IN CASE OF INGESTION:**

Ingestion is unlikely because of the physical properties and is not expected to be hazardous. As this product is a gas, refer to the inhalation section.

### 4.2 SYMPTOMS AND EFFECTS BOTH ACUTE AND DELAYED:

### **4.2.1 SYMPTOMS/INJURIES:**

Causes skin and eye irritations. Material may be irritating to the mucous membranes and upper respiratory tract.

## **4.2.2 SYMPTOMS/INJURIES AFTER INHALATION:**

May cause drowsiness or dizziness

### **4.2.3 SYMPTOMS/INJURIES AFTER SKIN CONTACT:**

May cause skin irritation and itching.

### **4.2.4 SYMPTOMS/INJURIES AFTER EYE CONTACT:**

Causes serious eye irritation.

### 4.2.5 SYMPTOMS/INJURIES AFTER INGESTION:

May cause irritation of the linings of the mouth, throat and gastrointestinal tract. Ingestion may cause nausea, vomiting and diarrhea.

## 4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

No additional information available

# SECTION 5: FIREFIGHTING MEASURES

### **5.1 SUITABLE EXTINGUISHING MEDIA:**

Use the following fire extinguishing media:

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Water Spray:

Carbon Di Oxide:

Alcohol Resistant Foam:

Yes

Dry Chemical:

Yes

### **5.2 SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:**

**Explosion Hazards:**No Information Available

**Specific Hazards Arising from the** 

Chemical: This product is not flammable at ambient temperatures and

atmospheric pressure.

Hazardous Combustion Products: No Information Available

Reactivity: Not Determined

#### **5.3 ADVICE FOR FIRE FIGHTERS:**

Firefighters should wear full firefighting turn-out gear (full Bunker gear) including **NIOSH** approved self-contained breathing apparatus **(SCBA)** with full face piece operated in the pressure demand or other positive pressure mode.

Special protective equipment and

**precautions for firefighters:** Firefighters must use standard protective equipment including

flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Structural firefighter's protective clothing will only provide limited protection. Wear self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode when fighting

fires.

**Firefighting equipment/instructions:** In case of fire and/or explosion do not breathe fumes. Use

standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Water runoff can cause environmental damage. Ventilate closed spaces before entering them. Keep run-off water out of sewers and water

sources.

**Specific methods:** Use water spray to cool unopened containers.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

## 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate

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closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

### **6.2 ENVIRONMENTAL PRECAUTIONS:**

Prevent further leakage or spillage if safe to do so. The product evaporates readily

**6.3 SPILL AND LEAK RESPONSE:** 

Small Spills: Ventilate the area Large Spills: Ventilate the area

## SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING: Use with adequate ventilation. Wear suitable protective

equipment during handling. Avoid breathing dust, fume or vapors. Wear protective gloves. Avoid contact with skin, eyes and clothing. Keep away from extreme heat and direct flame. Keep container tightly closed when not in use. Wash

thoroughly after handling. Protect from moisture.

7.1.1 HYGIENE MEASURES: Wash hands and other exposed areas with mild soap and

water before eating, drinking or smoking and when leaving

work.

### 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

**Technical Measures:** Ensure the ventilation system is regularly maintained and

tested. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of mists and/or vapors below the recommended exposure limits. A washing facility/water for eye and skin cleaning purposes should be

present. Comply with applicable regulations.

**Storage Conditions:** Store locked up. Protect from sunlight and do not expose to

temperatures exceeding 50°C/122 °F. Do not handle or store

near an open flame, heat or other sources of ignition.

### 7.3 SPECIFIC END USE(S):

No additional information available

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### **8.1 EXPOSURE PARAMETERS:**

Not Established as a Mixture

## **8.2 EXPOSURE CONTROLS:**

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard

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of Canada, or standards of EU member states(including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

**Personal Protective Equipment:** 

avoid all unnecessary exposure. A hazard assessment of the work area for PPE requirements should be conducted by a qualified professional pursuant to OSHA regulations. For certain operations, additional personal protection equipment (PPE) may be required i.e. Protective goggle, gloves, protective clothing.

Respiratory protection:

Wear a self-contained breathing apparatus and appropriate personal protective equipment (PPE) or NIOSH approved respirator. Suggestions provided in this section for exposure control and specific types of protective equipment are based on readily available information. Users should consult with the specific manufacturer to confirm the performance of their protective equipment. Specific situations may require consultation with industrial hygiene, safety, or engineering professionals. Care must be taken to assure that any respirator chosen is capable of protecting the user from both ammonia and ethyl alcohol vapors.

**Eye Protection:** 

Safety glasses or goggles are recommended.

If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian Standards, and the European Standard EN166, Australian Standards, or relevant Japanese Standards.

**Hand Protection:** 

Glove material: Viton (R) Gloves must be inspected prior to use. Replace when worn. Protective gloves against cold (EN 511)

Remarks: Supplementary note: The specifications are based on information and tests from similar substances by analogy. Due to varying conditions (e.g. Temperature or other strains) it must be considered that the usage of a chemical protective glove in practice may be much shorter than the permeation time determined in accordance with EN 374. Since actual conditions of practical use often deviate from standardized conditions according EN 374 the glove manufacturer recommends using the chemical protective glove in practice not longer than 50% of the recommended permeation time.

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Manufacturer's directions for use should be observed because of great diversity of types. Suitable gloves tested according EN

374 are supplied

**Body Protection:** Use body protect appropriate to task being performed.

If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian

Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot protection, as described in U.S. OSHA 29 CFR 1910.136.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

**Appearance (Physical State and Color):** Viscous Liquid, Transparent

Odor: Resin Smell
Odor Threshold: Not Available
pH: Not Applicable
Melting/Freezing Point: Not Available

**Boiling Point:** >93°C

Flash Point:

Evaporation Rate:

Not Available

Not Available

Flammability (Solid; Gas):

Not Available

**Upper/Lower Flammability or** 

Explosion Limits:Not AvailableVapor Pressure:Not AvailableVapor Density:Not AvailableRelative Density:Not AvailableDensity kg/m3 @ 21.1°C:Not Available

Specific Gravity: 1.10

Solubility in Water: Slightly Soluble in Water

Weight per Gallon:

Partition Coefficient (n-octanol/water):

Auto-Ignition Temperature:

Not Available

Not Available

Not Available

9.2 OTHER INFORMATION

No additional information is available at this time

According to US OSHA, CMA, ANSI, Canadian WHMIS Standards, Australian Worksafe, Japanese Industrial Standard JIS Z 7250:2000

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## SECTION 10: STABILITY AND REACTIVITY

**Reactivity:** Stable under normal conditions. Hazardous polymerization

does not occur.

Chemical Stability: Product is considered stable and hazardous polymerization

will not occur.

Possibility of Hazardous Reactions:No Data AvailableConditions to Avoid:No Data AvailableIncompatible Materials:No Data AvailableHazardous Decomposition Products:No Data Available

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

No experimental toxicological data on the preparation is available. The toxicological classification for this mixture has been carried out by using the conventional calculation method of the **Regulation (EU) No. 1272/2008~2017/776 (CLP)**.

Skin corrosion/irritation:No Data AvailableSerious eye damage/irritation:No Data Available

**Respiratory or skin sensitization:** Not classified (based on available data, the classification

criteria are not met)

Germ cell mutagenicity: Not classified (based on available data, the classification

criteria are not met)

**Carcinogenicity:** Not classified. No ingredient of this product present at levels

greater than or equal to 0.1% is identified as a carcinogen or

potential carcinogen by OSHA, NTP or IARC.

Reproductive Toxicity: Not classified (based on available data, the classification

criteria are not met)

**Specific target organ toxicity**Not classified (based on available data, the classification

(single exposure): criteria are not met)

**Specific target organ toxicity**Not classified (based on available data, the classification

(repeated exposure): criteria are not met)

**Aspiration Hazards:** Not classified (based on available data, the classification

criteria are not met)

**Potential adverse human**Based on available data, the classification criteria are not met.

health effects and symptoms:

**Symptoms/injuries after inhalation:** Not classified (based on available data, the classification

criteria are not met)

**Symptoms/injuries after skin contact:** Not classified (based on available data, the classification

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criteria are not met)

**Symptoms/injuries after eye contact:** Not classified (based on available data, the classification

criteria are not met)

**Symptoms/injuries after ingestion:** Not classified (based on available data, the classification

criteria are not met)

# SECTION 12: ECOLOGICAL INFORMATION

### 12.1 TOXICITY

No experimental ecotoxicological data on the preparation as such is available. The ecotoxicological classification for this mixture has been carried out by using the conventional calculation method of the Regulation (EU) No. 1272/2008~2017/776 (CLP).

#### 12.2 PERSISTANCE AND DEGRADIBILITY:

No specific test data available for the mixture

#### 12.3 BIO ACCUMULATIVE POTENTIAL:

No specific test data available for the mixture

### **12.4 MOBILITY IN SOIL:**

No specific data available on this product.

#### 12.5 RESULTS OF PBT AND VPVB ASSESSMENT:

No specific data available on this product.

### **12.6 OTHER ADVERSE EFFECTS:**

Avoid release to the environment.

### 12.7 WATER ENDANGERMENT CLASS:

At present, there are no eco-toxicological assessments for this product.

### SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Recommendations: Chemical waste generators must determine whether a

discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations to ensure complete

and accurate classification.

**Additional Information:** Handle empty containers with care because residual vapors

are irritants.

**Ecology – Waste Materials:** Avoid release to the environment.

# SECTION 14: TRANSPORT INFORMATION

## 14.1 U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as follows;

According to US OSHA, CMA, ANSI, Canadian WHMIS Standards, Australian Worksafe, Japanese Industrial Standard JIS Z 7250:2000

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UN Identification Number: Not Regulated

Proper Shipping Name:

Hazard Class Number and Description:

None
Packing Group:

None

None
North American Emergency Response

None

**Guidebook Number:** 

RQ Quantity: None

**14.2 ENVIRONMENTAL HAZARDS:** 

Marine Pollutant: The components of this product are not designated by the

Department of Transportation to be Marine Pollutants (49 CFR

172.101, Appendix B).

14.3 SPECIAL PRECAUTION FOR USER: None

14.4 INTERNATIONAL AIR TRANSPORT ASSOCIATION SHIPPING INFORMATION (IATA) AND ICAO:

This product is not considered as dangerous good.

14.5 INTERNATIONAL MARITIME ORGANIZATION SHIPPING INFORMATION (IMO):

This product is not considered as dangerous good.

14.6 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND IBC CODE:

European Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR):

This product is not considered by the United Nations Economic Commission for Europe to be dangerous goods

# SECTION 15: REGULATORY INFORMATION

COUNTRY	INVENTORY LIST	STATUS
UNITED STATES	TSCA	All ingredients are listed or otherwise compliant
EUROPE	EINECS or ELINCS	All ingredients are listed or otherwise compliant
CANADA	CEPA (DSL/NDSL)	All ingredients are listed or otherwise compliant
AUSTRALIA	AICS	All ingredients are listed or otherwise compliant
JAPAN	ENCS	All ingredients are listed or otherwise compliant
SOUTH KOREA	KECI	All ingredients are listed or otherwise compliant
CHINA	IECSC	All ingredients are listed or otherwise compliant
PHILIPPINES	PICCS	All ingredients are listed or otherwise compliant

US EPA TSCA Requirements: No data available

Canada WHMIS Confidential Business Information (CBI): No data available

**US EPA SARA TITLE III Reporting and Notification Requirements:** 



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Subject to Section 302 (TPQ):

Subject to Section 304 (RQ):

No data available

**Subject to Section 311 or 312:**Refer to the health and physical classifications

in section 2

Subject to Section 313: No data available

State Regulatory Information: Chemicals listed below may be specifically

regulated by individual states. For details on state regulatory requirements you should

contact the appropriate state agency.

## SECTION 16: OTHER INFORMATION

**Prepared By:** Syed Muhammad Shamuel Shees (CSP, CMIOSH, MIIRSM, PE)

**Date of Printing:** 09-20-2022

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary.

All health and safety information contained in this bulletin should be provided to your employees or customers. **JOIN THE NAIL ORDER LTD** assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, **JOIN THE NAIL ORDER LTD** assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.