

# SAFETY DATA SHEET

Date of Issue: 12/20/2019

Revision Date: 04/01/2020

## Section 1 – Identification

1-1. **Product Name:** FORPRO EXPERT JIFFY GEL POLISH REMOVER

**Product Type:** gel nail polish remover

1-2. **Relevant identified uses of the substance or mixture and uses advised against:**

Identified uses: Consumer (and professional) end use - cosmetics

Uses advised against: Uses other than those indicated above

1-3. **Details of the supplier of the safety data sheet**

Name:	<b>TNG WORLDWIDE</b>
Address:	29683 W K Smith Dr. New Hudson, MI 48165
Phone:	(+1) 248-347-7700
Fax:	(+1) 800-362-6245
E-mail:	<a href="mailto:lgaynor@tngworldwide.com">lgaynor@tngworldwide.com</a>

1-4. **Emergency telephone number:**

Chemtrec: 1 800 424 9300

## Section 2 – Hazards Identification

2-1. **Classification of Substance or Mixture:**

**GHS Hazards**

**ACUTE TOX. 4, H302; Harmful if swallowed.**

**SKIN IRRIT. 2, H315; Causes skin irritation.**

**EYE IRRIT. 2, H319; Causes serious eye irritation.**

2-2. **Label Elements:**

**Pictogram:**



**Signal Word: WARNING!**

**Hazard Statements:**

<b>H302</b>	HARMFUL IF SWALLOWED
<b>H315</b>	CAUSES SKIN IRRITATION
<b>H319</b>	CAUSES SERIOUS EYE IRRITATION

**Precautionary Statements:**

<b>P101</b>	IF MEDICAL ADVICE IS NEEDED, HAVE PRODUCT CONTAINER OR LABEL IN HAND
<b>P102</b>	KEEP OUT OF REACH OF CHILDREN
<b>P103</b>	READ LABEL BEFORE USE
<b>P210</b>	KEEP AWAY FROM HEAT/SPARKS/OPEN FLAMES/HOT SURFACES – NO SMOKING
<b>P221</b>	TAKE ANY PRECAUTIONS TO AVOID MIXING WITH COMBUSTIBLES
<b>P261</b>	AVOID BREATHING VAPORS
<b>P264</b>	WASH SKIN AND HANDS THOROUGHLY AFTER HANDLING
<b>P273</b>	AVOID RELEASE TO THE ENVIRONMENT
<b>P280</b>	WEAR EYE PROTECTION/FACE PROTECTION
<b>P403 + P233</b>	STORE IN A WELL-VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED.
<b>P501</b>	DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH LOCAL/REGIONAL/NATIONAL /INTERNATIONAL REGULATIONS (TO BE SPECIFIED). MANUFACTURER/SUPPLIER OR THE COMPETENT AUTHORITY TO SPECIFY WHETHER DISPOSAL REQUIREMENTS APPLY TO CONTENTS, CONTAINER OR BOTH

**Response Statements:**

<b>P391</b>	COLLECT SPILLAGE
-------------	------------------

# SAFETY DATA SHEET

Date of Issue: 12/20/2019

Revision Date: 04/01/2020

**P301+P310** IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN  
**P305+P351+P338** IF IN EYES, RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING  
**P337+P313** IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION  
**P370 + P387** IN CASE OF FIRE: USE CARBON DIOXIDE, DRY CHEMICAL OR ALCOHOL-RESISTANT FOAM FOR EXTINCTION

**Safety Phrases:**

**S16** KEEP AWAY FROM SOURCES OF IGNITION  
**S25** AVOID CONTACT WITH EYES  
**S35** THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY

**2.3. Other hazards not otherwise classified (HNOC) or not covered by GHS:**

No further relevant information is known.

## Section 3 – Composition/ Information on ingredients

**3.1. Substances.**

Information not relevant.

**3.2. Mixtures.**

Blend of surfactant, viscosity controlling agent and other non-dangerous ingredients.

**This product contains the following hazardous components:**

PRODUCT NUMBER:	Various				
INCI Name	CAS Number	EINECS:	%	Classification	Type
CELLULOSE GUM	9004-32-4	-	50.0 – 75.0	NOT CLASSIFIED.	-
LAURETH-10 (DECAETHYLENE GLYCOL MONODODECYL ETHER)	9002-92-0/ 6540-99-4/ 68002-97-1	500-002-6/ - / 500-182-6	10.0 – 25.0	ACUTE TOX. 4, H302 SKIN IRRIT. 2, H315 EYE IRRIT. 2 H319	[1]

**There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.**

**See section 16 for the full text of the R and H phrases declared above.**

**Occupational exposure limits, if available, are listed in section 8.**

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] PBT-substance

[4] vPvB-substance

## Section 4 - First Aid Measures

**4.1. Description of first aid measures.**

**GENERAL ADVICE:**

Move the victim to fresh air. Move out of dangerous area.

**EYES:**

Immediately wash the eyes with plenty of water for at least 15 min holding the eye open. Obtain medical attention urgently.

**SKIN:**

Wash off with soap and water. Consult a physician if symptoms develop.

**INHALATION:**

Remove to open air. If breathing is irregular, seek medical advice. If not breathing, give artificial respiration and get medical help immediately.

**INGESTION:**

Obtain immediate medical attention. Do not induce vomiting unless directed to do so by a medical professional. Never give anything by mouth to an unconscious person.

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

**EYES:**

Cause eye irritation - conjunctivitis, lacrimation, redness and swelling of eyes.

# SAFETY DATA SHEET

Date of Issue: 12/20/2019

Revision Date: 04/01/2020

**SKIN:**

May causes skin irritation - swelling and redness of skin, dermatitis, drowsiness.

**INHALATION:**

May cause nose and throat irritation. May affect the brain or nervous system, causing dizziness, headache or nausea. Harmful if inhaled. Narcosis, loss of coordination, vomiting, difficulty with speech, reduced visibility, fatigue, cough, unconsciousness.

**INGESTION:**

Harmful if swallowed, abdominal pain.

**REPEATED OVEREXPOSURE**

Lung damage, liver abnormalities, kidney damage, central nervous system damage, blood effects.

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

Treat according to symptoms (decontamination, vital functions), no known specific antidote.

## Section 5 - Fire Fighting Measures

**5.1. Extinguishing media.**

**SUITABLE EXTINGUISHING MEDIA**

The extinction equipment should contain carbon dioxide, foam or chemical powders. For product leaks and spills that have not caught fire, nebulised water can be used to dispel flammable fumes and protect the individuals taking part in stemming the leak.

**EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS**

Do not use jets of water. Water is not effective for putting out fires but can be used to cool containers exposed to flames to prevent explosions.

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

**HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE**

Excess pressure may form in containers exposed to fire at a risk of explosion.

Do not breathe combustion products.

**5.3. Advice for firefighters.**

**GENERAL INFORMATION**

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Dispose of contaminated water and the remains of the fire according to applicable regulations.

**SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS**

Hardhat with visor, fireproof clothing (fireproof jacket and trousers with ties around arms, legs and waist) work gloves (fireproof, cut proof and dielectric), self-respirator (self-protector).

**5.4. Further information.**

No further relevant information is available.

## Section 6 - Accidental Release Measures

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

Eliminate sources of ignition from the area around the leak. Block the leakage if there is no hazard. Do not handle damaged containers or leaked product before donning appropriate protective gear. Send away individuals who are not suitably equipped. For information on risks for the environmental and health, respiratory tract protection, ventilation and personal protection equipment, refer to the other sections of this sheet.

**6.2. Environmental precautions.**

The product must not penetrate the sewers, surface water, ground water and neighbouring areas.

**6.3. Methods and material for containment and cleaning up.**

Soak up any leaked product with absorbent, inert material (sand, vermiculite, diatomaceous earth, Kieselguhr, etc.). Collect the majority of the remaining material and dispose of as hazardous waste. deposit in containers for disposal. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

**6.4. Reference to other sections.**

Any information on personal protection and disposal is given in sections 8 and 13.

## Section 7 - Handling and Storage

# SAFETY DATA SHEET

Date of Issue: 12/20/2019

Revision Date: 04/01/2020

**7.1. Precautions for safe handling.**

Avoid contact with eyes. Avoid breathing vapors or mist. Vapors may ignite with explosion. Keep far away from sources of heat, sparks, flames and hot surfaces. Use only in a well-ventilated area.

**7.2. Conditions for safe storage, including any incompatibilities.**

Store the containers sealed and in a well-ventilated place.

**7.3. Specific end use(s).**

Information not available.

## Section 8 - Exposure Controls / Personal Protection

**8-1. Control Parameters:**

**Occupational exposure limits**

Exposure limits fluctuate by countries. See local regulations.



**8-2. Exposure controls/Personal protection.**

**Appropriate engineering controls.**

Ensure adequate ventilation. If such operations do not make it possible to keep the concentration of the product below the permitted workplace exposure thresholds, suitable respiratory tract protection must be used.

**General protective and hygienic measures.**

Avoid contact with the eyes. Keep away from foodstuffs and beverages. Wash hands after use. Avoid sources of ignition.

**Hand Protection**

Gloves are advised for repeated or prolonged contact. Protection may be required for large spills.

**Eye Protection**

Wear as appropriate: Goggles, safety glasses with side shields.

**Respiratory Protection**

Respiratory protection is normally not required except in emergencies or when conditions cause excessive airborne levels of mists for vapors.

**Skin Protection**

Wear as protective clothing as appropriate.

**Limitation and supervision of exposure into the environment**

Avoid release into the environment.

## Section 9 - Physical and Chemical Properties

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

**General information**

Appearance:	Liquid
Color:	Slight Clear
Odor:	Characteristic
Odor Threshold:	Not determined
pH value at 25°C:	4-5

**Change in Condition:**

Melting point/range:	Not available
Boiling point/range:	Not available
Flash point:	> 85 °C
Flammability (solid/gaseous):	Not available
Auto/self-ignition temperature:	Not available
Decomposition temperature:	Not available
Self-igniting:	Product is not self-igniting
Danger of explosion:	Product does not present an explosion hazard
Explosion limits-	
Lower:	Not available
Upper:	Not available

# SAFETY DATA SHEET

Date of Issue: 12/20/2019

Revision Date: 04/01/2020

Oxidizing properties:	Not available
Vapor pressure:	Not available
Density at 20°C:	1.05 g/mL
Specific gravity at 20°C:	Not available
Vapor density:	Not available
Evaporation rate:	Not available
Solubility in/miscibility with water:	Insoluble
Partition coefficient (n-octanol/water):	Not available
Viscosity-	
Dynamic at 25°C:	Not available
Kinematic:	Not available

## 9.2 Other information.

No further relevant information is available.

## Section 10 - Stability and Reactivity

### 10.1. Reactivity.

The product is not reactive under normal conditions. No hazardous reactions if stored and handled as prescribed/indicated.

### 10.2. Chemical stability.

The product is stable in normal conditions of use and storage.

### 10.3. Possibility of hazardous reactions.

The product is not reactive under normal conditions.

### 10.4. Conditions to avoid.

Contact with incompatible materials.

### 10.5. Incompatible materials.

Strong oxidizers, acids and bases.

### 10.6. Hazardous decomposition products.

Methane, oxides of nitrogen. Carboxylic acids, various hydrocarbons, oxides of carbon, aldehydes, hydrogen cyanide, acids

## Section 11 - Toxicological Information

### 11.1. Information on toxicological effects.

This product has not been tested for acute or chronic toxicological effects. The information presented below is for the main ingredients.

#### Acute Toxicity:

Harmful if swallowed.

#### Skin corrosion/irritation:

Data not available.

#### Serious eye damage/eye irritation:

May cause skin and eye irritation.

#### Respiratory or skin sensitization:

No relevant information available.

#### Germ cell mutagenicity:

No relevant information available.

#### Carcinogenicity:

No relevant information available.

#### IARC

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

#### OSHA

No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

#### NTP

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

#### Reproductive toxicity:

No relevant information available.

# SAFETY DATA SHEET

Date of Issue: 12/20/2019

Revision Date: 04/01/2020

Specific target organ toxicity – single exposure (STOT-SE):  
No relevant information available.

Specific target organ toxicity – repeated exposure (STOT-RE):  
No relevant information available.

Aspiration hazard:  
No relevant information available.

## Section 12 - Ecological Information

This product has not been tested for ecological effects. The information presented below is for the main ingredients.

**12.1. Toxicity.**  
No relevant information available.

**12.2. Persistence and degradability.**  
No relevant information available.

**12.3. Bioaccumulative potential.**  
No relevant information available.

**12.4. Mobility in soil.**  
No relevant information available.

**12.5. Results of PBT and vPvB assessment.**  
No relevant information available.

**12.6. Other adverse effects.**  
No relevant information available.

## Section 13 - Disposal Considerations

**13.1. Waste treatment methods.**  
Product residues should be considered hazardous waste. Dispose of unused material and containers in accordance with applicable regulations.

## Section 14 - Transport Information

**14.1 UN/ID Number:** Not regulated – Not dangerous goods.

**14.2 UN Proper Shipping Name:** Not applicable.

**14.3 Transport Hazard Class:** Not applicable.

**14.4 Packing Group:** Not applicable.

**14.5 Environmental Hazard:** Not applicable.

**14.6 Special Precautions for User:** Not applicable.

**14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code:** See relevant information above

## Section 15 - Regulatory Information

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture.**

United States:  
Toxic Substances Control Act (TSCA): All components are listed or exempted.  
Superfund Amendments and Reauthorization Act (SARA): Components are not listed.  
California Proposition 65: Components are not listed.

EU:  
Annex I or SVHC: Components are not listed.

Canada:  
Domestic Substance List (DSL) & Non-Domestic Substance List (NDSL): Components are listed or exempt.

# SAFETY DATA SHEET

Date of Issue: 12/20/2019

Revision Date: 04/01/2020

## 15.2. Chemical safety assessment:

Available upon request

## Section 16 - Other Information/Other Information on the Preparation and Revision of Safety Data Sheets

### Sources

Website, National Institute of Health TOXNET (<http://toxnet.nih.gov/>)

Website, European Chemicals Agency (<http://echa.europa.eu/>)

Website, Environmental Protection Agency Substance Registry Services ([http://ofmub.epa.gov/sor\\_internet/registry/substerg/home/overview/home.do](http://ofmub.epa.gov/sor_internet/registry/substerg/home/overview/home.do))

Website, NIOSH Pocket Guide to Chemical Hazards (<http://www.cdc.gov/niosh/npg/search.html>)

Website, OSHA Chemical Exposure Health Data (<http://www.osha.gov/opengov/healthsamples.html>)

Website, Cosmetic Ingredient Review (<http://www.cir-safety.org/ingredients>)

Directive 67/548/EEC and following amendments and adjustments

Regulation (EC) 1907/2006 (REACH) of the European Parliament

Regulation (EC) 1272/2008 (CLP) of the European Parliament

Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament

Regulation (EC) 453/2010 of the European Parliament

The Merck Index. - 10th Edition

INRS - Fiche Toxicologique (toxicological sheet)

Patty - Industrial Hygiene and Toxicology 6<sup>th</sup> edition, Rose, Vernon, ed. ISBN: 978-0-470-07488-6

N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition

Safety Data Sheets, Individual Manufacturers

**Reason for latest update:** Revised Butyl Acetate concentration

### Disclaimer

We believe that the data contained herein are accurate and derived from qualified resources; the data are not to be taken as a warranty or representation. They are offered solely for your consideration, investigation and verification. Any use of these data information must be determined by the user to be in accordance with applicable Federal, state and local laws regulations.

We require that all Costumers who receive this Security Data Record to study it carefully in order to be informed of any dangers presented by the product. As far as security is concerned, the Costumer should:

- Inform his employees, agents and sub-contractors of information contained in this form.
- Supply one copy of this form to each one of his own Customers for this product.
- Ask for these same Costumers to inform in turn their own Employees and Customers.