1: IDENTIFICATION

Product name: PAUL MITCHELL POP XG vibrant semi-permanent cream color

Product ID: N/A

Recommended use: Personal Beauty Care Product. Finished product. Hair color direct dye for Professional use only.

Manufacturer: IN ITALY WORLDWIDE S.r.l. Unipersonale
Via Artigianale, 14 - 25082 BOTTICINO (BS) – ITALY
Tel.: (+39) 0302692205
E-mail: info@initalyworldwide.com

Emergency phone number (Italy): See attachment A

Emergency phone number (North America): Transportation (24 HR)
CHEMTREC – 1-800-424-9300
(U.S./Canada) or 1-703-527-3887
Mexico toll free in country: 800-681-9531

2: HAZARD IDENTIFICATION


When used according to the manufacturer's instructions, the product is safe for humans and the environment. The following information is relevant in the case of improper use or accident. The contact of undiluted product with the eyes may cause moderate eye irritation. Ingestion may cause moderate irritation to the gastrointestinal tract.

3: COMPOSITION – INFORMATION ON INGREDIENTS

Chemical Description: The product is a mixture. Cosmetic product.

The full list of ingredients is printed on the packaging of the individual products in accordance to the provisions of Regulation 1223/2009 on cosmetic products. Carefully read the ingredients contained in the product indicated on the primary and secondary containers, under the word "contains".

<table>
<thead>
<tr>
<th>INGREDIENTS</th>
<th>MAXIMUM LEVELS (% w/w)</th>
<th>Hazard</th>
<th>CAS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propylene Glycol</td>
<td>5-10</td>
<td>irritant</td>
<td>57-55-6</td>
</tr>
<tr>
<td>Alcohols, C16-18</td>
<td>5-10</td>
<td>irritant</td>
<td>67762-27-0</td>
</tr>
</tbody>
</table>
4: FIRST AID MEASURES

General advice: In case of any doubt or when the symptoms are persisting, consult a doctor. Never give anything to an unconscious person.

Eye contact: Remove contact lenses (if present and easy to do so), rinse immediately with plenty of lukewarm water. If irritation persists, consult a doctor.

Skin contact: Rinse immediately skin with water and soap. Take contaminated clothes off and wash them prior to using them again. If skin irritation persists, consult a doctor.

Ingestion: Do not induce vomit. Rinse mouth thoroughly and drink a couple of glasses of water. Consult a doctor or a Poison center immediately.

5: FIRE-FIGHTING MEASURES

Fire Hazard: Material may be ignited, for example in a fire. Relative hazard is anticipated to be the same as typical combustible materials.

Suitable extinguishing media: Carbon Dioxide – Powder – Water when fighting fires.

Unsuitable extinguishing media: None.

Special protective equipment for firefighters: As in any fire, use self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Specific hazards arising from the chemical: None.

6: ACCIDENTAL RELEASE MEASURES

HOUSEHOLD SETTINGS: Absorb the product and scrub the area with detergent. Dilute with water.

NON-HOUSEHOLD SETTINGS: Wear protective gloves/clothing and eye/face protection. Avoid contact with eyes or skin and wear proper protection. Avoid breathing vapor or mists.

Advice for emergency responders: Use personal protective equipment as required.

Environmental precautions: Keep out of waterways. Do not discharge product into natural waters without pre-treatment or adequate dilution.

Methods for containment: Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

Methods for cleaning up: Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

7: HANDLING AND STORAGE

Precautions for safe handling

HOUSEHOLD SETTINGS: No applicable information has been found.

NON-HOUSEHOLD SETTINGS: Always store in the original containers. Tightly close the containers after use. Do not use in any way other than that provided in the instructions for use. Do not use metal containers, stirrers or tools. Do not mix with oxidizing agents (such as hydrogen peroxide or bleaching products). Do not pierce nor burn the containers after use. Deliver only empty containers for recycling. Carefully follow the instructions for use. Keep out of the reach of children.
Conditions for safe storage, including any incompatibilities

HOUSEHOLD SETTINGS: No applicable information has been found.
NON-HOUSEHOLD SETTINGS: Store in a dry and well ventilated place (at room temperature). Do not store nor use the product near an open flame or a heat source (the product may deteriorate) or under direct sunlight. Do not store the product at temperatures below 5° C or above 40° C. Keep the containers in a safe and vertical position, avoiding possible damages and/or falls.

8: EXPOSURE CONTROL / INDIVIDUAL PROTECTION

General advice
The work environment must be adequately ventilated, possibly with mechanical air circulation/aspiration (Art. 224 and Annex IV DLgs. 81/08 last amended by Legislative Decree 106/2009). The points where emissions of vapors, gases or dust, or spills of substances occur, shall be arranged in distinct areas, with systems of aspiration or collection systems (Annex IV DLgs. 81/08 last amended by Decree 106 / 2009).
In the event that the Employer identifies risks unavoidable by other means, it is required to make available to workers, appropriate personal protective equipment (PPE) (Art. 75 and 225 of Legislative Decree 81/08 last amended by Decree 106 / 2009). PPE must comply with the rules provisioned by Legislative Decree. 475/92 (art. 76 of Legislative Decree no. 81/2008, last amended by Decree 106/2009).
The use of PPE provided by the employer is compulsory (arts. 20 and 78 of Legislative Decree no. 81/2008).
In this specific case, during all stages of application, handling and final rinse, use disposable plastic gloves (eg.: polyethylene or nitrile).

Exposure Guidelines

<table>
<thead>
<tr>
<th>INCI NAME</th>
<th>CAS</th>
<th>Ontario TWAEV</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Propylene Glycol</td>
<td>57-55-6</td>
<td>TWA: 10 mg/m³</td>
<td>TWA: 10 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TWA: 50 ppm</td>
<td>TWA: 155 mg/m³</td>
</tr>
</tbody>
</table>

No relevant exposure guidelines for other ingredients

Exposure controls
Engineering Measures No information available

Personal Protective Equipment
Eye Protection No special protective equipment required.
Hand Protection No special protective equipment required.
Skin and Body Protection No special protective equipment required.
Respiratory Protection No special protective equipment required.
Pictograms: Not applicable.
9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state @20° C: Cream
Appearance: Fluid cream
Odor: Characteristic
Odor threshold: No information available

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH value</td>
<td>6-8</td>
</tr>
<tr>
<td>Melting/freezing point</td>
<td>No information available</td>
</tr>
<tr>
<td>Boiling point/boiling range</td>
<td>No information available</td>
</tr>
<tr>
<td>Flash point</td>
<td>No information available</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No information available</td>
</tr>
<tr>
<td>Melting/freezing point</td>
<td>No information available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No information available</td>
</tr>
<tr>
<td>Flammability Limits in Air:</td>
<td>U.F.L.: No information available</td>
</tr>
<tr>
<td></td>
<td>L.F.L.: No information available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No information available</td>
</tr>
<tr>
<td>Vapor density</td>
<td>No information available</td>
</tr>
<tr>
<td>Water solubility</td>
<td>Dispersible</td>
</tr>
<tr>
<td>Solubility in other solvents</td>
<td>No information available</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water:</td>
<td>No information available</td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>No information available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No information available</td>
</tr>
<tr>
<td>Viscosity</td>
<td>20000-50000 cps</td>
</tr>
<tr>
<td>VOC Content (%):</td>
<td>Products comply with EU regulations for VOC content in consumer products.</td>
</tr>
</tbody>
</table>

10: STABILITY AND REACTIVITY

Reactivity: None under normal conditions of use.
Stability: Stable under normal conditions of use.
Hazardous polymerization: Hazardous polymerization does not occur.
Hazardous Reactions: None under normal processing.
Conditions to avoid: Heat, direct sunlight, sparks, flames, temperatures below 5° C or above 40° C.
Materials to avoid: Acids and nickel-plated instruments.
Hazardous decomposition products: Combustion may produce oxides of carbon, nitrogen and sulphur and other vapors those may be harmful to health.

11: TOXOLOGICAL INFORMATION

This personal care product is safe for consumers and other users under intended and reasonably foreseeable use.

Chronic Effects: Finished product is not expected to have chronic health effects.
Target Organs: No adverse health effects on target organs expected for finished product.
Carcinogenicity: Finished product is not expected to be carcinogenic.
NTP: No IARC: No OSHA: No
Product information:
Information on likely routes of exposure

Inhalation: No known effect.
Skin contact: May cause irritation. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. Symptoms may be delayed.
Ingestion: Moderately irritant if swallowed.
Eye contact: Irritant, avoid contact with eyes.

12: ECOLOGICAL INFORMATION

Ecotoxicity
The product, when used according to good practices of use and the recommended doses, is not expected to be hazardous to the environment. Do not release to the environment but dispose of, according to current regulations. Avoid waste and do not throw out the product and the packaging.

Persistence and degradability: No information available.
Bioaccumulative potential: No information available.
Mobility: No information available.
Other adverse effects: No information available.

13: DISPOSAL CONSIDERATIONS

Waste treatment
Waste from Residues / Unused Products: Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging: Disposal should be in accordance with applicable regional, national and local laws and regulations.

California Hazardous Waste Codes: 331 (non-household setting)

14: TRANSPORT INFORMATION

NON HAZARDOUS/NON DANGEROUS by all modes of transport:
DOT: Non Hazardous.
IMDG: Non Hazardous.
IATA: Non Hazardous.

15: REGULATORY INFORMATION

Classification: Finished cosmetic products are manufactured according to Italian Law 1223/2009 and its amendments. Cosmetic products are specifically excluded from the application of national and European law on dangerous products.
EU Legislation Reference: European Regulation (CE) 1223/2009
Labeling: Compliant with European Standards.

U.S. Federal Regulations

SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.
**CERCLA reportable quantity (RQ):**
To the best of our knowledge, no CERCLA Reportable quantity has been established for this product.

**Food and Drug Administration (FDA)**
The product described in this Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)**
To the best of our knowledge, this product does not contain any substances regulated as hazardous air pollutants (HAPs) under Section 112 of the Clean Air Act Amendments of 1990.

**Clean Water Act**
To the best of our knowledge, this product does not contain any regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

**California Proposition 65**
This product is not subject to warning labeling under California Proposition 65.

**International Inventories**
**United States**
Product is a personal care product and regulated under FDA.

**Canada**
This product is in compliance with CEPA for import.

**Other**
Perfumes contained within the products covered by this SDS comply with appropriate IFRA guidance.

**Legend**

<table>
<thead>
<tr>
<th>TSCA</th>
<th>United States Toxic Substances Control Act Section 8(b) Inventory</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEPA</td>
<td>Canadian Environmental Protection Act</td>
</tr>
</tbody>
</table>

**Labeling:** complies with European & North Americans guidelines.

### 16: ADDITIONAL INFORMATION

**DISCLAIMER:** This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by IN ITALY WORLDWIDE SRL to be dependable and is accurate to the best of the Company’s knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.
TECHNICAL INFORMATION SHEET

What is it:
It's an instrument of information, on hygiene and safety, drawn up to assist employers to comply with the obligations of the DLgs. 81/08.

In fact, the professional user is safeguarded by the DLgs. 81/08 and subsequent amendments and additions, which requires the employer to make a risk assessment for the safety and health of workers (Art. 28 Legislative Decree no. 81/08). The decree defines (Title IX, art. 222) as hazardous chemicals, not only the substances and mixtures that meet the classification criteria of the relevant rules, but also those agents that may pose a risk to the safety and health of workers because of their chemical-physical, chemical or toxicological properties and the way they are used or present in the workplace, including any chemical agent assigned of an occupational exposure limit value (Art. 222 (1) (b ) (3)).

Please note that the Regulation 1223/2009 defines the end-user: a consumer or professional using the cosmetic product (1), by failing to provide any distinction between these two figures.

What it is not:
This is not considered a safety data sheet (SDS) as:
• The finished cosmetic products are excluded from the Regulation (EC) No. 1907/2006 (REACH) as regards the obligation concerning safety data sheets (art. 31 and 32) (2);
• The finished cosmetic products are totally excluded from the scope of Regulation 1272/2008 (CLP) (3), as previously required by Directive 1999/45 / EC on dangerous preparations (4), and as such they are excluded from classification and hazard and the provisions relating to safety data sheets [art. 1 (5) (c) of Regulation 1272/2008 and Directive 1999/45].

---

1 Regulation No. 1223/2009 of the European Parliament and of the Council dated 30 November 2009 on cosmetic products, Article 2, Paragraph 1, Letter F.

---

LEGEND:
All parts enclosed in a frame with a light gray background, relate ONLY to North America and Canada.

ISSUING DATE: 20-May-2016

DISCLAIMER:
This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by us to be dependable and is accurate to the best company’s knowledge. The information is offered in good faith. Each user of this material needs to evaluated the conditions of use and design the appropriate protective mechanism to prevent employee exposures, property damage, or release to environment.

IN ITALY INTERNATIONAL SRL UNIPERSONALE assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.

END OF SDS
ATTACHMENT A

CENTRI ANTIVELENI IN ITALIA

ANCONA
ISTITUTO MEDICINA SPERIMENTALE VIA RANIERI 2 - TEL.071/2204636

BOLOGNA
OSPEDALE MAGGIORE
VIA LARGO NEGRISOLI 2 - 051/6478955

CATANIA
OSPEDALE GARIBALDI CENTRO RIANIMAZIONE PIAZZA S. MARIA GESU' - TEL.095/7594120

CESENA
OSPEDALE MAURIZIO BUFALINI VIALE GHIROTTO - TEL.0547/352612

CHIETI
OSPEDALE SANT.MA ANNUNZIATA TEL.0871/345362

FIRENZE
ASL 10D / UNIVERSITA'DEGLI STUDI
VIALE G.B.MORGAGNI 65- TEL.055/4277238

GENOVA
IST. SCIENTIFICO G.GASLINI
LARGO G.GASLINI 5 -TEL.010/56361-010/3760603

GENOVA
OSPEDALE SAN MARTINO
VIA BENEDETTO XV, N.10 - TEL.010/352808

LA SPEZIA
OSPEDALE CIVILE S. ANDREA
VIA VITTORIO VENETO - TEL.0187/533296

LECCE
OSPEDALE GEN.REGIONALE VITO FAZZI Piazza Filippo Muratore 1 - 73100 Lecce (LE) – TEL.0832/665374 – 0832/661111

MESSINA
UNITA’ DEGLI STUDI DI MESSINA
VILLAG. SANTISSIMA ANNUNZIATA - TEL.090/221245145

MILANO
OSPEDALE NIGUARDA CA’ GRANDE
PIAZZA OSPEDALE MAGGIORE 3 - TEL.02/66101029 http://www.ospedale-niguarda.it/cav

NAPOLI
OSPEDALI RIUNITI CARDARELLI
VIA ANTONIO CARDARELLI 9 - TEL.081/5453333- 081/7472870 ISTITUTO FARMACOLOGIA E
TOSSICOLOGIA
VIA COSTANTINOPOLI 16 - TEL.081/459802

PADOVA
DIP. FARMACOLOGIA UNIVERSITARIA
LARGO EGUIDIO MENEGHETTI 2 - TEL.049/8275078

PAVIA
FOND. S. MAUGERI
Clinica del Lavoro e della Riabilitazione I.R.C.C.S. VIA S. BOEZIO 26 - TEL.0382/24444

PORZENONE
OSPEDALE CIVILE CENTRO RIANIMAZIONE
VIA MONTEREALE 24 - TEL.0434/399698 - 0434/550301

REGGIO CALABRIA
CENTRO RIANIMAZIONE
OSPEDALI RIUNITI "Bianchi - Melacrino - Morelli" VIA G. MELACRINO - TEL.0965/811624

ROMA
POLICLINICO GEMELLI
IST. DI ANESTESIOLOGIA E RIANIMAZIONE LARGO AGOSTINO GEMELLI 8 - TEL.06/3054343
POLICLINICO UMBERTO I
VIALE del Policlinico - TEL.06/490663 http://w3.uniroma1.it/cav/

TORINO
UNIVERSITA' DI TORINO
Istituto Anestesia e Rianimazione
CORSO ACHILLE MARIO DOGLIOTTI - TEL.011/6637637

TRIESTE
OSPEDALE INFANTILE Burlo Garofalo
VIA DELL' ISTRIA 65/1 - TEL.040/3785373