# **SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

COMPANY ADDRESS: EMERGENCY TELEPHONE NUMBERS: 949-723-9471

10090 Adams Ave

Unit 19

Huntington Beach, CA 92647

PRODUCT NAME : Step3 Brush On Gel SUPPLIER : Imperial Jade Group LLC

PRODUCT USE : Cosmetics/Nails REVISED DATE : 02/08/2021

## **SECTION 2 - HAZARDS IDENTIFICATION SUMMARY**

(As defined by OSHA Hazard Communication Standard, 29 CFR 1910.1200)



Health=1; Fire=2; Reactivity=0

#### Classification of the substance or mixture:

Classification according to EU Regulation (EU)No 1272/2008[LCP/GHS];

Skin irritation (Category 2);

Eye irritation (Category 2);

Skin sensitization (Category 1);

# Hazard statement(s):

H315 Causes skin irritation.

H319 Causes eye irritation.

H317 May cause an allergic skin reaction.

#### **Precautionary statements:**

P264 Wash thoroughly after handling.

P261 Avoid inhale dust/fume/gas/vapor/spray

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves/protective clothing/Wear protective googles/face protection.

# **Response Precautionary statements:**

P302 + P352 If on skin: Wash with plenty of soap and water.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention immediately.

P362 Take off contaminated clothing and wash before reuse.

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.

### **Disposal & Storage Precautionary statements:**

P403 + P235 Store in a well-ventilated place. Keep cool.

P405 Secure storage.

P501 Dispose of contents/container in accordance with local regulation.

# **SECTION 3 - COMPOSITION, INFORMATION OF INGREDIENTS**

INCI Name	Concentration	CAS NUMBER
Urethane Acrylate	40%	Exempted
2-Hydroxyethyl Methacrylate	30%	868-77-9
Cellulose Acetates Butyrate	14%	9004-36-8
Acryloyl Morpholine	10%	5117-12-4
Trimethylbenzoyl Diphenylphosphine Oxide	5%	75980-60-8
BHT	1%	128-37-0

# SECTION 4 - FIRST AID MEASURES

**IF SWALLOWED:** Gargle with water, do not induce vomiting; seek medical advice immediately. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water and soap. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air, if person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

Have a product container or label with you when calling a poison control center or doctor or going for treatment.

# **SECTION 5 - FIRE FIGHTING MEASURES**

HEALTH				1	
FLAMMABIL	JTY			0	
REACTIVIT	Y			0	
4=Severe	3=Serious	2=M	oderate	1=Slight	0=Minimal

Flash Point: 105 degree C

### **Protective equipment:**

Wear fully protective suit. Mouth respiratory protective device/ Do not inhale explosion gases or combustion gases.

#### Extinguishing media:

Use foam, sand, or dry chemical.

#### Hazardous characteristics:

Heating will release irritation and harmful gases or fumes, negligible explosion hazard.

## Special fire & explosion hazard:

Not available.

# **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

## Person-related safety precautions:

Wear protective equipment.

### Measures for environmental protection:

Do not allow much product to reach sewage or any water course. Inform respective authorities in case of seepage into water course or sewage system.

**Clean-up methods:** Refer to Section 8 "Exposure Controls/Personal Protection" prior to clean up. Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

# **SECTION 7 - HANDLING AND STORAGE**

### KEEP OUT OF REACH OF CHILDREN!

**HANDLING:** Use only in a well-ventilated area. Provide safety shower and eyewash equipment. Handling products need to wear protective gloves and respiratory protection equipment.

Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. DO NOT heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in area provided with appropriate exhaust ventilation.

### STORAGE:

Requirements to be met by storerooms and receptacles: Store in cool place.

Information about storage in one common storage facility: Store away from fire source, heat source and oxidizing materials.

Further information about storage conditions: Keep container tightly sealed, store in cool, dry conditions in well-sealed receptacles.

# SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION

**Ventilation & engineering controls:** No special ventilation and engineering controls are required; handling of these products need keep good ventilation.

## **Respiratory Protection:**

No special respiratory protection is required for use of these products. If respiratory protection is needed, only protection authorized in the U.S. federal OSHS Standard, applicable U.S. State regulations.

# **Body Protection:**

Anti-osmosis clothing in required.

# **Protective Gloves:**

Choose Rubber or plastic acid-resistant gloves with elbow-length gauntlet

### Eye protection:

Safety goggles or face shields.

# SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical state:
Odor:
pH:
Not applicable
Melting Point:
Viscous liquid
resin smell
Not applicable

**Boiling Point:** Greater than 93 degree C (200 degree F)

Specific gravity:

Solubility in water:

Color:

Vapor Pressure:

Vapor Density:

VOC:

1.10

Slight

Transparent

Not applicable

Not applicable

Total volatiles 0.80%

**Evaporation Rate:** Not available **Partition Coefficient:** Not available

# **SECTION 10 - STABILITY AND REACTIVITY**

## **Product stability:**

Stable under normal conditions of storage and use.

## Incompatibility with other material:

No further relevant information available

# **Hazardous Decomposition Products:**

The following combustion products may be generated: oxycarbide, oxynitride water vapor, and trace volatile organic compounds.

#### **Hazardous Productization:**

Hazardous productization will not occur.

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

This product is free solvent, carcinogenic material. The general damage is contact simulation; excessive or repeated contact may stimulate skin; at the first beginning and longtime shot distance contact may stimulate eyes. The main irritant is acrylic esters. This product is a low toxicity, LD50>3000mg/kg

## **SECTION 12 - ECOLOGICAL INFORMATION**

### **Toxicity:**

May harmful to aquatic organisms.

# Mobility and bio accumulation potential:

No further relevant information available.

### **Ecotoxical effects:**

May cause long-term adverse effects in the environment.

#### **Environmental Precautions:**

It must be disposed of by incineration or in an authorized waste deposit.

# **SECTION 13 - DISPOSAL CONSIDERATIONS**

#### **Product:**

Must be disposed of in accordance with applicable federal, state and local regulations.

## **Recommendation:**

Must not be dispose together with household garbage.

## **Uncleaned packaging:**

Recommendation Disposal must be made according to official regulations.

# **SECTION 14 - TRANSPORT INFORMATION**

The shipping classifications in this section are for non-bulk packaging only (unless otherwise specified). Shipping classification may be different for bulk packaging.

P.R.C Department of Transportation Ground

## Proper shipping name:

Unrestricted

Hazard class or division:

None

Identification number:

Not applicable

Packing group:

Not applicable

**Marine Pollutant:** 

Not available

**Special Provisions for Transport:** 

Not applicable

**DG Classification:** 

Not controlled under TDG (Canada)

ADR/RID Classification:

Not controlled under ADR (Europe)

**IMO/IMDG Classification:** 

Not controlled. Under IMDG

**ICAO/IATA Classification:** 

Not controlled under IATA

# **SECTION 15 - REGULATORY INFORMATION**

## **HCS Classification:**

This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

## **TSCA** inventory:

Some components are listed.

# SARA 301/302/303:

### MATERIAL SAFETY DATA SHEET

No chemicals in this product are listed as extremely hazard substances in 40CFR355, Emergency Planning And Notification (Appendix A to Part 355)

## **International Regulations:**

\*WHMIS: Not controlled under WHMIS
\*DSCL Not controlled under DSCL

### State Regulation:

No products were found.

## California Prop. 65:

There are no Proposition 65 chemicals present in this products level that would require a warning under the California Safe Drinking Water and Toxic Enforcement Act.

## REACH Regulation List of Substances of very high concern (SVHC):

None of the ingredients is listed.

# **SECTION 16 - OTHER INFORMATION**

The contents and format of this MSDS are in accordance with ISO Commission Directive ISO11014:2009

#### **DISCLAIMER of liability:**

The information in this MSDS/SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and maybe beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS/SDS was prepared and it to be used only for this product. If the product is used as a component in another product, this MSDS/SDS information may not be applicable.

### Abbreviations and acronyms:

ADR: Accord Europeen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Reglement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air transport Association

ICAO: International Civil Aviation Organization

GHS: Globally Harmonized System of Classification and Labeling of Chemicals

ACGIH: American Conference of Governmental Industrial Hygienists

DNELL: Derived No-Effect Level (REACH) LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent