

# **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: GRANITE SPRAY
MANUFACTURER: INCREDIBLE PRODUCTS LLC.
ADDRESS: 1601 MCKINLEY RD. ST. MARY'S, OH 45885
INFORMATION PHONE: 567-297-3700
EMERGENCY PHONE: 800-424-9300

EMERGENCY PHONE: 800-424-9300 REVISION DATE: FEBRUARY 10, 2022

# **SECTION 2: HAZARDOUS INFORMATION**

Classification:
Skin Irritation- N/A
Eye Irritation- N/A
Respiratory Sensitizer (Solid/Liquid)- N/A
Skin Sensitizer- N/A
Carcinogenicity- N/A

## **Pictograms:**









## Signal Word: Danger

## **Hazardous Statements - Health:**

H351- Suspected of causing cancer. H336 - May cause drowsiness or dizziness.

P101 - If medical advice is needed, have the product container or label at hand.

## **Precautionary Statements - General:**

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking. P211- Do not spray on an open flame or other ignition source.

P251 - Pressurized container: Do not pierce or burn, even after use.

P260 - Do not breathe spray.

P280 - Wear protective gloves / eye protection.

P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

P102 - Keep out of reach of children.

P103 - Read label before use.

## **Precautionary Statements - Prevention:**

P264 - Wash thoroughly after handling.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P284 - <In case of inadequate ventilation> wear respiratory protection.

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

## **Precautionary Statements - Response:**

In case of inadequate ventilation wear respiratory protection.

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

P312 - Call a poison center/doctor if you feel unwell.

P332 + P313 - If skin irritation occurs: Get medical advice/attention.

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.

P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

 ${\it P342+P311-If\ experiencing\ respiratory\ symptoms:\ Call\ a\ POISON\ CENTER/doctor.}$ 

 $\mbox{P302} + \mbox{P352}$  - IF ON SKIN: Wash with plenty of water.

 ${\sf P333+P313-If}\ skin\ irritation\ or\ a\ rash\ occurs:\ Get\ medical\ advice/attention.$ 

P321 - Specific treatment (see section 4 on this SDS).

P362 + P364 - Take off contaminated clothing. And wash it before reuse.

P308 + P313 - IF exposed or concerned: Get medical advice/attention.

**Precautionary Statements - Storage:** 

P405 - Store locked up.

## **Precautionary Statements - Disposal:**

P501 - P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.



<2.5%

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**Chemical characterization:** Mixtures

**Description:** Mixture of the substances listed below with nonhazardous additions.

**Dangerous components:** 

CAS: 64742-48-9 Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, aromatics 25-<50%

**EC number:** 919-857-5 (<2%)

Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H336

**CAS: 74-98-6** propane 10-<12.5%

EINECS: 200-827-9 Press. Gas, H280 Index number: 601-003-00-5 butane 5-<10% EINECS: 203-448-7 Index number: 601-004-00-0 isobutane

**CAS: 75-28-5** isobutane 2.5-<5%

EINECS: 200-857-2 Press. Gas, H280 Index number: 601-004-00-0 titanium dioxide

EINECS: 236-675-5 Carc. 2, H351 Index number: 022-006-00-2

# **SECTION 4: FIRST AID MEASURES**

#### Inhalation:

Remove source of exposure or move the person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER/doctor. If exposed/feel unwell/concerned: Call a POISON CENTER/doctor.

## Skin Contact:

Generally the product does not irritate the skin. IF exposed or concerned: Get medicaladvice/attention.

#### Eye Contact:

Remove source of exposure or move the person to fresh air. Rinse eyes cautiously with lukewarm, gently flowing water for several minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Continue rinsing for a duration of 15-20 minutes. If eye irritation persists:

Get medical advice/attention.

### Ingestion:

Drink copious amounts of water and provide fresh air. Immediately call a doctor

# **SECTION 5: FIRE FIGHTING MEASURES**

## Suitable Extinguishing Media:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Use fire fighting measures that suit the environment.

**Unsuitable Extinguishing Media:** 

N/A

# Specific Hazards in Case of Fire:

During heating or in case of fire poisonous gasses are produced

# **Fire-fighting Procedures:**

Isolate the immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from the immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Water may be ineffective but can be used to cool containers exposed to heat or flame. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

### **Special Protective Actions:**

Wear NIOSH approved self-contained breathing apparatus in positive pressure mode with a full-face piece. Boots, gloves (neoprene), goggles, and full protective clothing are also required. Care should always be exercised in dust/mist areas.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

## **Emergency Procedure:**

Move containers from the spill area. Approach release from upwind. Vacuum or sweep up material and place in a designed, labeled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## **Recommended Equipment:**

Positive pressure, full-face piece self-contained breathing apparatus (SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSH approved).



# SECTION 6: ACCIDENTAL RELEASE MEASURES (CONT.)

## **Personal Precautions:**

Avoid breathing vapors. Avoid contact with skin, eyes or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

#### **Environmental Precautions:**

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

## **SECTION 7: HANDLING AND STORAGE**

#### General:

Wash hands after use.

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

Do not breathe vapors or mists.

Use good personal hygiene practices.

Eating, drinking and smoking in work areas is prohibited.

Remove contaminated clothing and protective equipment before entering eating areas.

Eyewash stations and showers should be available in areas where this material is used and stored.

### **Ventilation Requirements:**

Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

## **Storage Room Requirements:**

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas. Keep containers securely sealed when not in use. Empty containers retain residue and may be dangerous.

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

· Additional information about design of technical systems: No further data; see item 7.

 $\cdot$  Control parameters  $\cdot$  Components with limit values that require monitoring at the workplace:

Thefollowing constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the remaining constituent has no known exposure limits.

### 74-98-6 propane

PEL Long-term value: 1800 mg/m³, 1000 ppm REL Long-term value: 1800 mg/m³, 1000 ppm TLV refer to Appendix F inTLVs&BEIs book; D, EX

## 106-97-8 butane

REL Long-term value: 1900 mg/m³, 800 ppm TLV Short-term value: 2370 mg/m³, 1000 ppm

### 75-28-5 isobutane

TLV Short-term value: 2370 mg/m³, 1000 ppm

(FX)

## **Additional information:**

The lists that were valid during the creation were used as a basis.

# Ventilation

Local exhaust preferable.

**Respiratory Information** 

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator.

## **Protective Gloves**

Required for long or repeated contact.

Eye Protection

None Recommended

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**Density:** 0.8 g/cm<sup>3</sup> (6.7 lbs/gal)

**Ignition Temperature:** 365 °C (689 °F)

Vapor pressure at 20 °C (68 °F): 8300 hPa (6225.5 mm Hg)

Volatile Volume: N/A Boiling Point: N/A Evaporation Rate: N/A

Vapor Density: N/A Solubility in H20: Fully miscible.

Volatile Organic Compounds: 450.0 g/l / 3.76 lb/gal

## **SECTION 10: STABILITY AND REACTIVITY**

Stability:

Stable.

**Conditions to Avoid:** 

None known

**Hazardous Reactions/Polymerization:** 

None known

**Incompatible Materials:** 

None known

**Hazardous Decomposition Products:** 

None known

**Hazardous Polymerization:** 

Will not occur

# **SECTION 11: TOXICOLOGICAL INFORMATION**

Information on toxicological effects

· Acute toxicity:

· LD/LC50 values that are relevant for classification:

64742-48-9 Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, aromatics (<2%)

Oral LD50 >5000 mg/kg (rat) (OECD 401)
Dermal LD50 >2000 mg/kg (rat) (OECD 402)
Inhalative LC50 / 4 h >5000 mg/m3 (rat) (OECD 403)

**Primary irritant effect:** 

on the skin: No irritant effect.

on the eye: No irritating effect.

•Sensitization: No sensitizing effects known.

·Additional toxicological information:

Vapors have a narcotic effect.

The product shows the following dangers according to internally approved calculation methods for preparations

**Carcinogenic categories** 

IARC (International Agency for Research on Cancer)

13463-67-7 titanium dioxide 2B

NTP (National Toxicology Program)

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed

# **SECTION 12: ECOLOGICAL INFORMATION**

Toxicity

· Aquatic toxicity:

No further relevant information available.

Persistence and degradability

No further relevant information available

Behavior in environmental systems:

Bioaccumulative potential

No further relevant information available

Mobility in soil

No further relevant information available

Additional ecological information:

General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

 $Do \ not \ allow \ undiluted \ product \ or \ large \ quantities \ of \ it \ to \ reach \ groundwater, \ water \ course \ or \ sewage \ system.$ 

Results of PBT and vPvB assessment

PBT:

Not applicable.

vPvB:

Not applicable.

Other adverse effects

No further relevant information available



# **SECTION 13: DISPOSAL CONSIDERATIONS**

## **Waste Disposal:**

Must not be disposed of together with household garbage. Do not allow products to reach the sewage system.

Dispose of packaging according to regulations on the disposal of packaging.

# **SECTION 14: TRANSPORTATION INFORMATION**

## **Packing group**

DOT, IMDG, IATA: Not regulated Environmental hazards: Not applicable Special precautions for user: Warning: Gasses Hazard identification number (Kemler code): -

EMS Number: F-D,S-U

**Stowage Code S**W1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 liter: Category A. For AEROSOLS with a capacity above 1 liter: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.

**Segregation Code** SG69 For AEROSOLS with a maximum capacity of 1 liter: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 liter: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable.

Transport/Additional information: DOT

**Quantity limitations:** 

On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg

#### IMDG

Limited quantities (LQ) 1L

Excepted quantities (EQ) Code: E0

Not permitted as Excepted Quantity

UN "Model Regulation": UN 1950 AEROSOLS, 2.1

## **SECTION 15: REGULATORY INFORMATION**

Safety, health and environmental regulations/legislation specific for the substance or mixture
 Sara

Section 355 (extremely hazardous substances):

None of the ingredients is listed.

Section 313 (Specific toxic chemical listings):

xNone of the ingredients is listed

TSCA (Toxic Substances Control Act):

7732-18-5 water, distilled, conductivity or of similar purity ACTIVE

64742-48-9 Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, aromatics (<2%) ACTIVE

74-98-6 propane ACTIVE

106-97-8 butane ACTIVE

5-28-5 isobutane ACTIVE

13463-67-7 titanium dioxide ACTIVE

6846-50-0 2,2,4-trimethyl-1,3-pentanediol diisobutyrate ACTIVE

# **Hazardous Air Pollutants**

None of the ingredients is listed

Proposition 65

Chemicals known to cause cancer:

13463-67-7 titanium dioxide

Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed
Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed
Chemicals known to cause developmental toxicity: None of the ingredients is listed

Carcinogenic categories

EPA (Environmental Protection Agency) None of the ingredients is listed

TLV (Threshold Limit Value)

13463-67-7 titanium dioxide A4

NIOSH-Ca (National Institute for Occupational Safety and Health)

13463-67-7 titanium dioxide

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.



# **SECTION 16: OTHER INFORMATION**

## **DISCLAIMER**

The information contained herein is based on the data available and is believed to be accurate, however, the manufacturer makes no warranty expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Accordingly, we assume no responsibility for injury from the use of this product.