

SAFETY DATA SHEET

Issue Date 01/01/15 Revision Date 02/10/21 Version 1

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY UNDERTAKING

Transgel Product Name:

Urban Restoration Group US Inc. Company:

5439 San Fernando Rd. W Los Angeles CA 90039

24 Hour Emergency Telephone Number (PERS) Professional

USA 1-800-633-8253 (int'l 1-801-629-0667)

Contract number: 8400

Emergency Resource Services

Phone Number: 1-818-247-2555 Fax: 1-818-247-2515

Intended use: Paint removal from outside surfaces.

2 HAZARDS IDENTIFICATION

Flammable liquid / Flammable Category 3 Flammability:

Signal Word: WARNING

Hazard Statement: Harmful if swallowed or if inhaled.

Precautionary Statements: Keep away from heat, hot surfaces, sparks, open flames

> and other ignition sources. No smoking. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product. Store in a well-ventilated

place. Keep cool.

COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients **CAS Number Proportion** Benzyl Alcohol 100-51-6 30-60% Cane Sugar Alcohol 64-17-5 10-30%

Balance - Trade Secret The complete specific chemical identity has been withheld as a trade secret Transgel Revision Date 02/10/21

4 FIRST-AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

Description of first aid measures

In the event of exposure by inhalation: In the event of massive inhalation, remove the person exposed to fresh air. Keep warm and at rest. If breathing is irregular or has stopped, effect mouth-to-mouth resuscitation and call a doctor. Do not proceed with mouth-to-mouth or mouth-to-nose resuscitation. Use the appropriate equipment. In the event of swallowing: Do not give the patient anything orally. In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water, administer activated medical charcoal and consult a doctor. Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

Most important symptoms and effects, both acute and delayed: No data available.

Indication of any immediate medical attention and special treatment needed: No data available.

5 FIRE-FIGHTING MEASURES

Extinguishing: Chemical powders, carbon dioxide and other

extinguishing gas are suitable for small fires. Keep packages near the fire cool, to prevent pressurized

containers from bursting.

Exposure Hazards: A fire may produce thick black smoke. Do not breathe

smoke. Fumes may include carbon monoxide.

Protective Equipment for fire fighting: Self-contained breathing apparatus

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear gloves, chemical goggles;

Environmental Precautions: Prevent entry into drains and waterways

Methods for Cleaning Up: Sweep up damaged packaging and dispose of in

accordance with Federal, State and Local regulations.

7 HANDLING AND STORAGE

Handling: Use in well-ventilated area. Atmospheric levels should be

controlled in compliance with occupational exposure limit. Do not breathe vapor and avoid contact with eyes, skin and clothing. Avoid contact with naked flames and hot surfaces or weld in the presence of vapors. The usual precautions for handling chemicals should be observed. Keep container dry. Keep in a cool, well-ventilated place

Storage: Keep container dry. Keep in a cool, wel and away from sources of ignition.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational exposure limits :

ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010):

CAS TWA: STEL: Ceiling: Definition: Criteria 64-17-5 1000 ppm

Personal Protective Equipment: Wear overalls and chemical goggles. Wear PVC or rubber gloves for short-term exposure or PVA or Viton gloves for prolonged exposure.

Respiratory equipment approved for organic vapors and mists if there is a risk of exposure to vapor

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9 PHYSICAL AND CHEMICAL PROPERTIES

Typical values – does not constitute a specification Physical State liquid

Color Clear to light yellow

Odor Solvent
Boiling point/range (°C) Not Specified
Flash Point (°C)(Abel closed cup) 42°C (107°F)
Flammability – autoignition temp. (°C) No data available

Explosive properties Vapors can form explosive mixture with air

Oxidizing properties none

Vapor pressure (mbar @ 20°C) No data available

Relative Density (@15.5°C) 0.99
Solubility in water Disperses
Solubility in fat / solvent miscible

Partition coefficient (log Pow)
Viscosity (mPa.s @ 20°C)
Evaporation rate

No data available
No data available

10 STABILITY AND REACTIVITY

Reactivity: Not applicable.

Stability: This mixture is stable under normal handling and storage

conditions.

Conditions to avoid: Keep away from flames and sources of ignition

Materials to avoid Strong oxidizing agents. Hazardous decomposition products No data available.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity

-oral Harmful if swallowed

-inhalation Harmful by inhalation -note occupational exposure limits in

section 8 – inhalation of concentrations above the OEL may lead to light-headedness, nausea and headache.

-dermal Can be absorbed through the skin

Corrosivity / Irritation

-eye
 -skin
 -respiratory tract
 Not classified as an irritant
 Not classified as an irritant
 Not classified as an irritant

Sensitisation

-skin No evidence of sensitisation effects respiratory No evidence of sensitisation effects

Repeated-dose toxicity

No data available on effects of repeated skin contact

Mutagenicity

Carcinogenicity

Reproductive toxicity

No evidence of mutagenicity

No evidence of carcinogenicity

No evidence of reproductive toxicity

12 ECOLOGICAL INFORMATION

Toxicity
Mixtures

No aquatic toxicity data available for the mixture.

Persistence and degradability

Bioaccumulative potential

Mobility in soil

Results of PBT and vPvB assessment

Other adverse effects

No data available.

No data available.

No data available.

No data available.

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13 DISPOSAL CONSIDERATIONS

Waste treatment methods: Do not pour into drains, sewers or waterways.

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with Federal, State, and Local regulations.

Appropriate packaging: Dispose of in original packaging or over pack in larger

container such as an appropriate 55 gal drum. Give to a certified licensed disposal contractor.

14 TRANSPORT INFORMATION

U.S. Department of Transportation (DOT) / Canada Transport of Dangerous Goods (TDG)



UN1993, Flammable liquid, n.o.s., (contains Ethyl Alcohol), 3, PG III

When shipped in 1 gallon or less containers it can be shipped as Limited Quantity ("LTD QTY") or "Limited Quantity, ORM-D" in accordance with 49CFR 173.154

Shipments within Canada should be made in compliance with the TDG Act and Regulations.

For Air Transport reference the ICAO / IATA Regulations.

For Ocean Transport reference the IMO / IMDG Regulations.

15 REGULATORY INFORMATION

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 (PROPOSITION 65)

This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to the proposition.

Any waste generated must comply with Federal EPA and California DTSC regulations pertaining to proper hazardous waste disposal. Additionally comply with all Federal, State and Local regulations.

16 OTHER INFORMATION

This product safety data sheet provides health and safety information. The product is to be used in applications consistent with our product literature. Individuals handling this product should be informed of the recommended safety precautions and should have access to this information. For any other uses, exposures should be evaluated so that appropriate handling practices and training programs can be established to ensure safe workplace operations.

The information identified in this Safety Data Sheet is true and correct based on best knowledge of information available.

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