

DUSH WETLOOK SILK

SAFETY DATA SHEET (SDS / MSDS)

Solvent-Based Wet-Look Sealer / Colour Enhancer

Version	2.1	Issue Date	30 June 2021
Product Form	Liquid	Pack Size	1000 ml
Intended Use	Marble / Granite / Natural Stone sealer and colour enhancer	Country of Manufacture	Italy

This Safety Data Sheet contains the current safety, handling and technical information for DUSH Wetlook Silk.

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

Product identifier	DUSH Wetlook Silk
Product type	Solvent-based colour-enhancing sealer / wet-look protective treatment.
Recommended use	Sealing, colour enhancement and protection of marble, granite and natural stone surfaces.
Brand	DUSH
Address	Via Roma, 2, Lancenigo di Villorba - 31020, Treviso (TV), Italy
Manufactured/Packed/Imported in India by	Elite Collection INC
Manufacturer / Importer Address	1st Floor, 683, 15th Cross Road, Jeewan Griha Colony, 2nd Phase, J.P. Nagar, Bengaluru - 560078, Karnataka, India
Telephone	Toll Free: 18008910133
E-mail	info@dushproducts.it / info@dushproducts.com
Website	dushproducts.it / dushproducts.com
Area of use	Marble, Granite and Natural Stones.
Product characteristics	Provides an intense, long-lasting wet effect and emphasises the natural colour and veins of porous stone.

2. HAZARD IDENTIFICATION

Classification according to CLP	Flammable liquid, Category 3 (H226); Aspiration hazard, Category 1 (H304); Hazardous to the aquatic environment – Chronic, Category 2 (H411); Acute toxicity, Category 4 – inhalation (H332); Specific target organ toxicity – single exposure, Category 3 (H335/H336).
Signal word	DANGER
Hazard pictogram	 GHS02 – Flame;  GHS07 – Exclamation Mark;  GHS08 – Health Hazard;  GHS09 – Environment.
Hazard statements	H226 Flammable liquid and vapour. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H304 May be fatal if swallowed and enters airways. H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read label before use. P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P261 Avoid breathing vapours. P271 Use only outdoors or in a well-ventilated area. P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection.

Additional hazard information	EUH066 Repeated exposure may cause skin dryness or cracking.
Response statements	P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor. P331 Do NOT induce vomiting. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P304+P312 IF INHALED: Call a POISON CENTER/doctor if you feel unwell.
Storage / disposal statements	P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up. P501 Dispose of contents/container in accordance with applicable local/regional/national/international regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient / component	CAS No.	Concentration
Formulation / mixture	Proprietary	100%

4. FIRST-AID MEASURES

Inhalation	Supply fresh air. Consult a doctor in case of complaints. If unconscious, place the person in a stable side position for transport.
Skin contact	Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.
Eye contact	Rinse the open eye for several minutes under running water. Then consult a doctor.
Ingestion	Do not induce vomiting. Call for medical help immediately.
Most important symptoms	Breathing difficulty, headache, dizziness and nausea. Hydrocarbon exposure may produce gastrointestinal dysfunction and impaired breathing.
General information	Remove contaminated clothing. Move the exposed person to fresh air. Obtain medical attention for significant exposure or if symptoms develop or persist.
Special medical attention	Treat symptomatically. Obtain prompt medical attention after ingestion or if aspiration is suspected.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	Carbon dioxide (CO ₂), dry powder or water spray. For larger fires use water spray or alcohol-resistant foam.
Unsuitable media	Water with a full jet.
Specific hazards	Flammable liquid and vapour. Heating or fire may generate toxic gases. Vapour/air mixtures may be explosive.
Protective equipment	Do not inhale combustion gases. Wear full protective clothing and self-contained breathing apparatus where required.
Hazardous combustion products	Carbon monoxide (CO), carbon dioxide (CO ₂) and other toxic gases may be released.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Wear appropriate protective equipment. Keep unprotected people away. Ensure adequate ventilation. Keep away from ignition sources. Use suitable respiratory protection against fumes/vapour/aerosol.
Environmental precautions	Do not allow products to enter sewage systems, surface water or groundwater. Inform the relevant authorities if seepage into a watercourse or sewage system occurs.

Containment and clean-up	Absorb liquid-binding material such as sand, diatomite, acid binders, universal binders or sawdust. Ensure adequate ventilation and dispose of collected material according to applicable regulations.
Reference to other sections	See Section 7 for handling, Section 8 for personal protection and Section 13 for disposal.

7. HANDLING AND STORAGE

Safe handling	Ensure good ventilation/exhaustion at the workplace. Keep receptacles tightly sealed. Use only in well-ventilated areas.
Storage conditions	Store in a cool, dry place in tightly closed original receptacles. Protect from heat and direct sunlight.
Incompatible materials	Store away from oxidizing agents and foodstuffs. Prevent seepage into the ground.
Fire and explosion protection	Keep ignition sources away. No smoking. Protect against electrostatic charges and heat. Highly volatile flammable constituents may be released during processing.
Specific end use	Professional sealing and colour-enhancement treatment for marble, granite and natural stone.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls	Provide effective workplace ventilation and local exhaust where required.
Respiratory protection	Use suitable respiratory protection where adequate ventilation cannot be maintained or where significant vapour or aerosol exposure may occur.
Eye / face protection	Safety glasses.
Hand protection	Wear suitable chemical-resistant protective gloves. Select glove material and breakthrough time according to the glove manufacturer's recommendations.
Skin / body protection	Protective work clothing.
Occupational exposure control	Maintain vapour exposure within applicable occupational exposure limits and ensure adequate workplace ventilation.
Hygiene measures	Keep away from food, beverages and feed. Remove soiled clothing. Wash hands before breaks and at the end of work. Avoid eye and skin contact. Do not inhale gases, fumes or aerosols. Do not eat, drink, smoke or sniff while working.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid
Appearance	Fluid / liquid.
Odour	Characteristic / typical.
Behaviour in water	Not miscible or difficult to mix with water.
Flammability	Flammable liquid and vapour.
Color	Colorless / transparent.
Initial boiling point / range	162 °C.
Flash point	39 °C.
Ignition temperature	450 °C.
Autoignition	Product is not self-igniting.
Explosive properties	Product is not classified as explosive; explosive air/vapour mixtures may form.

Explosion limits	Lower: 0.8 vol %; Upper: 7 vol %.
Vapour pressure at 20 °C	5 hPa.
Density at 20 °C	Relative density: 0.785
Water solubility	Not miscible or difficult to mix with water.
Viscosity	Kinematic at 20 °C: 15 s (DIN 53211/4).
Organic solvent content	80.2%.

10. STABILITY AND REACTIVITY

Reactivity	No hazardous reactivity is expected under normal conditions of use and storage.
Chemical stability	No decomposition if used and stored according to specifications.
Possibility of hazardous reactions	Reacts with strong oxidizing agents.
Conditions to avoid	Heat, direct sunlight, ignition sources and electrostatic discharge.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	Flammable gases/vapours; carbon monoxide and carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Acute effects	Harmful if inhaled.
Respiratory effects	May cause respiratory irritation and may cause drowsiness or dizziness.
Aspiration hazard	May be fatal if swallowed and enters airways.

12. ECOLOGICAL INFORMATION

Ecotoxicity	Toxic to aquatic life with long lasting effects. Avoid release to the environment.
Environmental precautions	Do not allow products to reach groundwater, watercourses or sewage systems. Avoid release to the environment.

13. DISPOSAL CONSIDERATIONS

Product disposal	Do not dispose together with household garbage. Do not allow product to reach sewage systems. Dispose of contents in accordance with applicable regulations.
Packaging	Dispose of packaging according to official regulations. Empty contaminated packaging thoroughly; packaging may be recycled after proper cleaning.

14. TRANSPORT INFORMATION

Transport classification	Regulated as dangerous goods under ADR/RID, IMDG and IATA.
UN number	UN 3295
UN proper shipping name	ADR: HYDROCARBONS, LIQUID, N.O.S., ENVIRONMENTALLY HAZARDOUS. – IMDG: HYDROCARBONS, LIQUID, N.O.S., MARINE POLLUTANT – IATA: HYDROCARBONS, LIQUID, N.O.S.

Transport hazard class	Class 3 – Flammable liquids
Packing group	III
Environmental hazards	Environmentally hazardous. Marine pollutant: Yes
Special precautions	Warning: Flammable liquids. Transport in securely closed, upright containers. Protect from heat, ignition sources and physical damage.

15. REGULATORY INFORMATION

Regulatory status	Handle, store, label, transport and dispose of the product in accordance with applicable local and national chemical, workplace-safety, environmental and transport requirements.
Hazard communication	The product label and this SDS communicate the hazard classification, signal word, hazard statements and precautionary measures stated in Section 2.

16. OTHER INFORMATION

Product information	Solvent-based colour-enhancing sealer / wet-look protective treatment.
Relevant hazard phrases	H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects.
Product TDS performance	The DUSH TDS describes an intense and long-lasting wet effect, colour enhancement, resistance to water, dirt, frost, UV rays and stains, prevention of calcareous deposits, durability and easier maintenance.
Application from TDS	Surface must be clean, dry and free from traces of other substances. Apply with paintbrush, cotton cloth or low-pressure sprayer. Allow absorption according to stone porosity, then wipe excess product with absorbent cloth. Do not walk on the treated surface preferably for 24 hours, and at least 5-6 hours.
Storage / shelf life from TDS	Keep tins closed and store in a cool, ventilated environment at 28–35 °C, away from heat. Best before 12 months. Keep closed after use and away from sunlight.
Precautions from TDS	Wear gloves. Keep out of reach of children. Maintain adequate ventilation. Test the product before use.
Document control	Product Name: DUSH Wetlook Silk Version 2.1 Issue/reference date: 30.06.2021
Revision	Version 2.1
Issue date	30 June 2021
Emergency contact	Toll Free: 18008910133
Manufacturer contact	Elite Collection INC india@dushproducts.com dushproducts.com

General statement: The information in this Safety Data Sheet is provided for safe handling, storage, transport and use of the product under normal conditions. Users should follow the product Technical Data Sheet and applicable workplace and environmental requirements.