

## SAFETY DATA SHEET 1DRYWASH

### 1. IDENTIFICATION OF THE SUBSTANCE AND PREPARATION OF THE COMPANY

**PRODUCT NAME:**  
1DRYWASH

**PART No:**  
1Drywash

**APPLICATIONS:**  
Label description – 1drywash.  
Chemical process for dry washing and polishing.  
Cars, motorbike, caravan, aircraft, yachts and exterior painted surfaces.

**SUPPLIER:**  
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+44 (0) 800 881 8062 (9.00 – 17.00 Monday – Friday)

### 2. HAZARDS IDENTIFICATION

**IDENTIFICATION:**  
Under normal conditions of handling and use, this product should not pose any significant risks to health. The product will have a defatting action on skin. Contains solvent(s) classified as R65 (Harmful; may cause lung damage of swallowed).

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME:	CAS NO.	CONTENTS	HEALTH	RISK
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT	64742-47-8	1-5%	Xn	65
3-BUTOXYPROPAN-2-OL	5131-66-8	0.1-2%	Xi	36/38

**COMPOSITION COMMENTS:**  
This product contains additional ingredients which are either unclassified or below the concentration requiring declaration under the CHIP Regulations.  
The product is water-based.

In the ingredient list above, exposure limit values exist for one or more ingredients.  
See section 8 for details.

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### 4. FIRST AID MEASURES

#### **INHALATION:**

Move the exposed person to fresh air at once.  
When unconscious, loosen tight clothing and position in secured side position.  
If breathing stops, provide artificial respiration.  
Provide rest, warmth and fresh air.  
Get medical attention if ill effects persist or are severe.

#### **INGESTION:**

Immediately rinse mouth and provide fresh air.  
Give the casualty small sips of water (up to a total of 100 ml) but stop if they feels sick.  
Do not give victim anything to drink if they are unconscious.  
When unconscious loosen tight clothing and position in secured side position.  
Do not induce vomiting.  
If vomiting occurs, the head should be kept low so that stomach vomit doesn't enter the lungs. Provide fresh air, warmth and rest, preferably in comfortable upright sitting position.  
Get medical attention.

#### **SKIN:**

Immediately remove contaminated clothing.  
Wash skin thoroughly with soap and water.  
Get medical attention if irritation or dryness persists after washing.

#### **EYES:**

Promptly wash eyes with plenty of water while lifting the eyelids.  
Make sure to remove any contact lenses from the eyes before rinsing.  
Continue to rinse for at least 10 minutes.  
Get medical attention if any discomfort continues.

### 5. FIRE FIGHTING MEASURES

#### **EXTINGUISHING MEDIA:**

This product is non-flammable. Although it contains flammable/combustible ingredients, it has no flash point below its Boiling point.

#### **TO BE USED:**

Water spray, fog or mist.  
Alcohol resistant foam.  
Powder. Carbon dioxide (CO<sub>2</sub>).

#### **NOT TO BE USED:**

Water jets.

#### **SPECIAL FIRE FIGHTING PROCEDURES:**

Containers close to fire should be removed or cooled with water.

#### **HAZARDOUS DECOMPOSITION PRODUCTS:**

On heating to total decomposition, the following materials may be produced.  
Oxides of carbon, Oxides of Nitrogen, Oxides of sulphur, Aluminium oxide, Silica.

#### **PROTECTIVE MEASURES IN FIRE:**

On heating to total decomposition, toxic gases may be produced; hence breathing apparatus should be worn in cases of fire.

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### 6. ACCIDENTAL RELEASE MEASURES

#### **PERSONAL PRECAUTIONSDURING SPILL:**

Clean up the spillage with cleaning cloths or absorbent paper, no special precautions are necessary.

Spillage should be cleaned off quickly from items of clothing as in a spillage it may cause staining to the garment.

#### **PRECAUTIONS TO PROTECT ENVIROMENT:**

Contain the spillage to prevent entry into drains or waterways.

Any cloths used to contain the spillage can be washed in the normal manner.

#### **SPILL CLEANUP METHODS:**

Spillages should be absorbed with cleaning cloths/rags or absorbent kitchen paper towels.

#### **USAGE PRECAUTIONS:**

Avoid contact with the eyes.

Avoid prolonged skin contact.

Wash hands after use.

#### **STORAGE PRECAUTIONS:**

Store in a cool, dry area.

Transport the product in its original containers kept in an upright position.

Keep containers closed when not in use.

Containers of this product should be stored between 0°C and 30°C.

### 7. HANDLING AND STORAGE

#### **USAGE PRECAUTIONS:**

Avoid contact with the eyes.

Avoid prolonged skin contact.

Wash hands after use.

#### **STORAGE PRECAUTIONS:**

Store in a cool, dry area.

Transport the product in its original containers kept in an upright position.

Keep containers closed when not in use.

Containers of this product should be stored between 0°C and 30°C.

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### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME	CAS No:	STD	LT EXP(8 hrs)	ST EXP(15 min)
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT	64742-47-8	SRL	1000 mg/m3	No std.
3-BUTOXYPROPAN-2-OL	5131-66-8		No std.	No std.

**INGREDIENT COMMENTS:**

SRL = Supplier's Recommended Limit.

**PROTECTIVE EQUIPMENT:**

No specialist protection required.

**RESPIRATORS:**

Under normal conditions of handling and use, respiratory protective equipment should not be required.

**PROTECTIVE GLOVES:**

Under normal conditions protective gloves are not required.

**EYE PROTECTION:**

Under normal conditions eye protection is not required, but contact with the eyes should be avoided.

**OTHER PROTECTION:**

Under normal conditions no other protection is required.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:**

Slightly Viscous liquid

**COLOUR:**

White

**ODOUR/TASTE:**

Hydrocarbon.

**SOLUBILITY DESCRIPTION:**

Partially miscible with water, partially miscible with hydrocarbons and halogenated hydrocarbons.

**BOILING POINT:**

100

**MELTING POINT (°C):**

0

**SPECIFIC GRAVITY (Water=1)**

1.01

**PH-VALUE 8 VAPOUR DENSITY (air=1):**

>1

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### 10. STABILITY AND REACTIVITY

**STABILITY:**

Under normal conditions of storage and use, this product will be stable.

**CONDITIONS TO AVOID:**

Avoid conditions involving non-intentional contact with the materials specified in the section 'Materials to Avoid'.

**HAZARDOUS POLYMERIZATION:**

Under normal conditions of storage and use, hazardous polymerization of this product will not occur.

**MATERIALS TO AVOID:**

This product may react with the following material(s) - strong oxidizing agents.  
This reaction is more likely to occur after loss of water from the product or being allowed to dry out.

**HAZARDOUS DECOMPOSITIONS PRODUCTS:**

On heating to total decomposition, the following materials may be produced, Oxides of carbon. Oxides of nitrogen. Oxides of sulphur. Aluminium Oxide. Silica.

### 11. TOXICOLOGICAL INFORMATION

**TOXICOLOGICAL INFORMATION:**

No specific toxicological tests have been carried out on this product.

**HEALTH HAZARDS, GENERAL:**

May be irritating to the following - eyes.  
This product has a defatting action on the skin.  
Prolonged or frequent skin contact may lead to irritation.  
Ingestion can lead to vomiting.

**INHALATION:**

Inhalation of high concentrations of vapour may cause the following symptoms.  
Irritation of the nasal tract and respiratory system.  
Headache.  
Dizziness.

**INGESTION:**

May cause the following symptoms.  
Irritation of the mouth, throat and digestive system.  
Nausea.  
Significant quantities may cause the following symptoms.  
Adverse central nervous system effects.

**SKIN:**

Product has a defatting effect on skin.  
Prolonged or frequent contact may lead to irritation, dryness and cracking.

**EYES:**

Irritation, watering, redness.

**HEALTH WARNINGS:**

**ACUTE HEALTH EFFECTS**

A single exposure may lead to irritation of the following - the eyes and skin.  
Harmful effects may also occur if ingested.

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### 12. ECOLOGICAL INFORMATION

#### ENVIRONMENTAL HAZARDS:

Do not allow the product as supplied to enter local authority drains, waterways or sewers, or soil. Contact the local water authority for advice regarding dilute solutions and/or rinse waters.

#### DEGRADABILITY:

No specific biodegradability tests have been carried out on this product.

This product contains the following ingredients/ingredient types that are classified as biodegradable/readily biodegradable.

Glycol ethers(s).

This product contains the following ingredients/ingredient types that are classified as slowly/poorly biodegradable.

Hydrocarbon solvent(s).

This product contains the following ingredients/ingredient types that are classified as non-biodegradable. Generally, the inorganic constituents would not be expected to be biodegradable.

#### ACUTE FISH TOXICITY:

No specific aquatic toxicity tests have been carried out on this product.

Incomplete information available on the toxicity of the product ingredients to aquatic organisms.

### 13. DISPOSAL CONSIDERATIONS

#### DISPOSAL METHODS:

Prospective users of this product should contact their local water authority to ascertain their requirements for waste arising from the use of this type of material.

This product should not be discharged untreated into local authority waterways or sewers.

Dispose of via a licensed waste disposal contractor.

Bulk quantities of unused product and emptied containers should be recycled or disposed of via a licensed waste disposal contractor.

Disposal of this product, solutions and any by-products should at all times comply with the requirements of current Environmental legislation.

### 14. TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulations.

### 15. REGULATORY INFORMATION

#### RISK PHRASES:

Not classified.

#### SAFETY PHRASES:

Contains defatting agents.

Prolonged skin contact should be avoided.

#### UK REGULATORY REFERENCES:

Health and Safety at Work Act 1974.

Control of Substances Hazardous to Health Regulations.

Chemicals (Hazardous Information and Packaging for Supply) Regulations.

Environmental Protection Act.

Environmental Protection (Duty of Care) Regulations.

Control of Pollution (Special Waste) Regulations.

European Agreement Concerning The International Carriage of Dangerous Goods by Road (ADR)

Carriage of Dangerous Goods by Road and Rail (Classification, packaging and labeling)

Regulations.

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### 16. OTHER INFORMATION

**USER NOTES:**

This safety Data Sheet has been compiled for the product as supplied.

In use, it may be dissolved in/diluted with water or other solvent, mixed with other chemicals/products or used as supplied.

The hazards of the working solution will be dependant on its concentration and temperature and will need to be combined with those of any other chemicals/products involved, if applicable.

See the appropriate Technical Data Sheet for further information.

It should be noted that this Safety Data Sheet only outlines the hazards of the product specified and does not constitute a users workplace risk assessment as required by other health and safety legislation.

**For further safety-related information, please contact:**

Ideas In A Bubble Limited  
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**Telephone:**

+44 (0) 800 881 8062

**E-mail:**

sales@1drywash.com

**RECOMMENDED USES AND RESTRICTIONS:**

This product is intended to be used domestically/industrially/commercially.

**INFORMATION SOURCES:**

From component suppliers Safety Data Sheets.

**REVISION COMMENTS:**

MSDS sheet has been updated in regard to CLP regulations 2015.

**REVISION DATE:**

1 Sept 2015.

**REVISION REPLACES SDS No:**

BA-26/06/07.