

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product form : Mixture
Trade name : Fix-It-Fast Wet Shield

Relevant identified uses

Use of the substance/mixture : Paint

Details of the supplier of the safety data sheet

Manufacturer Britannia Paints Limited
7/8 King Street Trading
Estate
Middlewich
Cheshire, CW10 9LF
England

Distributor
Horticom
Unit6/4 Workspace Driv
Hobsonville, 0618
New Zealand
T +64 09 828 4408

Emergency number New Zealand 0800 764 766 or 0800 POISON

SECTION 2: Hazards identification

This material is hazardous according to UN GHS Rev. 7.



Signal word

Warning

Hazard Classifications

Flammable liquids, Category 3

Specific target organ toxicity – single exposure, Category 3 narcotic effects

Hazardous to the aquatic environment – Chronic Hazard, Category 3

Hazard Statements

H226 - Flammable liquid and vapour.

H336 - May cause drowsiness or dizziness.

H412 - Harmful to aquatic life with long lasting effects.

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Precautionary statements

P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P261 - Avoid breathing vapours.

P280 - Wear protective clothing, eye protection, face protection.

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

P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

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SECTION 3: Composition/information on ingredients

Name	CAS No	%
Low Aromatic White Spirit	CAS-No.: 64742-48-9	15 - 30
HYDROCARBONS, C9, Aromatics	CAS-No.: 64742-95-6	10 – 25
Ingredients determined to be non-hazardous or below reporting limits		Balance

SECTION 4: First aid measures

First-aid measures general	: IF exposed or concerned: Get medical advice/attention. Never give anything by mouth to an unconscious person.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Give oxygen or artificial respiration if necessary.
First-aid measures after skin contact	: Take off contaminated clothing. Gently wash with plenty of soap and water.
First-aid measures after eye contact	: Remove contact lenses, if present and easy to do. Continue rinsing. Rinse immediately with plenty of water. Get medical advice/attention.
First-aid measures after ingestion	: If swallowed, seek medical advice immediately and show this container or label. Do not induce vomiting.
Notes to physician	: Treat symptomatically.

SECTION 5: Firefighting measures

Suitable extinguishing media	: dry chemical powder, alcohol-resistant foam, carbon dioxide (CO ₂). Water spray.
Unsuitable extinguishing media	: Do not use a heavy water stream.
Explosion hazard case of fire	: Heating may cause a fire or explosion. Hazardous decomposition products in case of fire: Carbon dioxide. Carbon monoxide.
Firefighting instructions	: Do not enter fire area without proper protective equipment, including respiratory protection. Evacuate area. Get the package away from the fire if this can be done without risk. Use water spray or fog for cooling exposed containers.
Protection during firefighting	: Use self-contained breathing apparatus and chemically protective clothing. Wear fire/flammable resistant/retardant clothing.

SECTION 6: Accidental release measures

For non-emergency personnel

Protective equipment	: Wear recommended personal protective equipment.
Emergency procedures	: Act in accordance with local emergency plan. Evacuate unnecessary personnel. Do not touch or walk on the spilled product. Notify fire brigade and environmental authorities.

For emergency responders

Protective equipment	: Do not attempt to take action without suitable protective equipment.
For containment	: Contain large spillage with sand or earth.
Methods for cleaning up	: This material and its container must be disposed of in a safe way, and as per local legislation. Do not allow product to spread into the environment. Do not allow to enter drains or water courses. Notify authorities if product enters sewers or public waters.

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SECTION 7: Handling and storage

Additional hazards when processed	: Not expected to present a significant hazard under anticipated conditions of normal use.
Precautions for safe handling	: Avoid contact with skin and eyes. Use personal protective equipment as required. Do not pierce or burn, even after use. Do not spray on an open flame or other ignition source.
Hygiene measures	: Do not eat, drink or smoke when using this product. Take off immediately all contaminated clothing and wash it before reuse. Wear personal protective equipment.
Storage conditions	: Store in a well-ventilated place. Keep cool. Keep container closed when not in use. Direct sunlight. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Incompatible products	: Oxidizing agent. Strong bases. Strong acids.

SECTION 8: Exposure controls/personal protection

National occupational exposure limits: No value assigned for this specific material by WorkSafe New Zealand.

Biological limit values: As per the WorkSafe New Zealand the ingredients in this material do not have a Biological Limit Allocated.

Appropriate engineering controls

Appropriate engineering controls:

Ensure that there is a suitable ventilation system. Provide adequate ventilation to minimize dust concentrations.

Personal protection equipment

Personal protective equipment symbol(s):



Eye and face protection

Eye protection:

Chemical goggles or safety glasses

Skin protection

Skin and body protection:

Chemical resistant safety shoes. Wear protective clothing

Hand protection:

Wear protective gloves

Materials for protective clothing:

Wear protective clothing

Respiratory protection

Respiratory protection:

Where exposure through inhalation may occur from use, respiratory protection equipment is recommended

Environmental exposure controls

Environmental exposure controls:

Avoid creating or spreading dust.

SECTION 9: Physical and chemical properties

Physical state	: Liquid
Colour	: Various
Odour	: characteristic.
Odour threshold	: Not available
Melting point	: Not available

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Freezing point	: Not available
Boiling point	: ≥ 140 °C
Flammability	: Flammable
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: 40 °C
Auto-ignition temperature	: ≥ 400 °C
Decomposition temperature	: Not available
pH	: Not available
Viscosity, kinematic	: Not available
Solubility	: Soluble in organic solvents. Water: Non-soluble in water
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: > 1.2 g/cm ³
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

SECTION 10: Stability and reactivity

Chemical stability

The product is non-reactive under normal conditions of use, storage and transport. Stable under normal conditions of use.

Possibility of hazardous reactions

None under normal use.

Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Incompatible materials

Oxidizing agent. Strong acids. Strong bases.

Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: May cause drowsiness or dizziness.
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

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SECTION 12: Ecological information

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Harmful to aquatic life with long lasting effects.

Bioaccumulative potential

No additional information available

Mobility in soil

No additional information available

SECTION 13: Disposal considerations

Waste treatment methods : Must follow special treatment according to local regulation.

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

ADR	IMDG	IATA
UN number or ID number		
UN 1263	UN 1263	UN 1263
UN proper shipping name		
PAINT	PAINT	Paint
14.3. Transport hazard class(es)		
3	3	3
		
Packing group		
III	III	III
Hazchem Code		
•3Y		
Emergency Response Guide No: 14		

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SECTION 15: Regulatory information

This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)
The Stockholm Convention (Persistent Organic Pollutants)
The Rotterdam Convention (Prior Informed Consent)
Basel Convention (Hazardous Waste)
International Convention for the Prevention of Pollution from Ships (MARPOL)
Agricultural Compounds and Veterinary Medicines Act 1997

Chemical Inventory

All components of this product are listed on or exempt from the New Zealand Inventory of Chemical (NZIoC).

EPA Group Standard: HSR002662 - Surface Coatings and Colourants (Flammable) Group Standard 2020

SECTION 16: Other information

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.