

Material Safety Data Sheet

FIDDLY BITS UNDERCOAT [Aerosol]

Infosafe™ No. 1TA3C

Issue Date May 2005

Status ISSUED by
TAUBMANS

BS: 1.9.21

Classified as hazardous according to criteria of NOHSC

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name FIDDLY BITS UNDERCOAT [Aerosol]

Company Name PPG Architectural Coatings (ABN 82 055 500 939)

Address 9 Birmingham Ave. Villawood
NSW 2163

Emergency Tel. 1 800 807 001

Telephone/Fax Number Tel: 131 686
Fax: (02) 9725 7804

Recommended Use Undercoat - applied by aerosol spray

Other Names Not Available

Other Information Note: Users should verify currency of this data sheet if more than 5 years old.
The information contained in this material safety data sheet is believed to be accurate on the date of issue and in accordance with the information available to us. Persons dealing with products referred to in the material safety data sheet do so at their own risk. We accept no liability whatsoever for damage or injury however caused arising from use of this information or of suggestions contained herein.

2. HAZARDS IDENTIFICATION

Hazard Classification

HAZARDOUS SUBSTANCE.
DANGEROUS GOODS.

Hazard classification according to the criteria of NOHSC.
Dangerous goods classification according to the Australia Dangerous Goods Code.

Risk Phrase(s)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Hydrocarbon solvent/s	N/A	0-10 %

Alkyd resin	Proprietary	0-30 %
Other Pigments and Extenders	N/AV	0-30 %
Acetone	67-64-1	30-60 %
Other ingredients determined to be non-hazardous or below cut-off concentrations	Not Available	0-5 %
Propane (Propellant)	74-98-6	20-40 %

4. FIRST AID MEASURES

Inhalation	Remove to fresh air if any effects apparent. Remove to fresh air, keep patient warm and at rest. If breathing is irregular or has stopped administer artificial respiration. Give nothing by mouth. Seek medical attention if any effects persist.
Ingestion	If swallowed do NOT induce vomiting due to the hazard of solvent aspiration into the lungs which may cause mild to severe pulmonary injury. Give a glass of water. Seek medical attention.
Skin	Remove contaminated clothing. Launder before re-use. Wash affected skin areas with soap and water or an industrial skin cleanser. Seek medical attention if irritation persists.
Eye	Act quickly. Irrigate copiously with clean fresh water for 15 minutes, holding the eyelids apart. Seek medical attention.
Advice to Doctor	Treat symptomatically. Advise doctor of the presence of liquid hydrocarbons.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Foam (large fires). Dry chemical, CO2 (small fires). Keep exposed unopened containers cool with water spray. When entering enclosed areas, wear self contained breathing apparatus.
Specific Hazards	This product is a highly flammable liquid. Keep potential sources of ignition away, when using or applying this product, and during drying. This product may form explosive concentrations of vapours in the air, particularly in confined spaces. Material will burn emitting carbon oxide combustion products.
Precautions in connection with Fire	Keep containers cool by playing water on them to reduce the risk of rupture or explosion.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal	Ventilate area. Eliminate ignition sources. Wear personal protective equipment as above. Contain and collect spillage with inert absorbent materials (eg. sand, earth, vermiculite). Transfer to sealed containers with non sparking tools. Do not allow into drains or watercourses. Dispose of any discharged waste contents of aerosol cans, in accordance with relevant Federal, State and/or Local regulations. Do not incinerate or puncture.
------------------------------	---

7. HANDLING AND STORAGE

Conditions for Safe Storage Store in cool, dry area, away from heat, sparks and open flame. Depending on quantities involved, store as per the requirements of the Dangerous Goods Class listed above. Refer to the relevant State regulations for details. Store away from oxidising agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	Name	STEL (mgm3)	STEL (ppm)	TWA (mgm3)	TWA (ppm)	FootNote
	Acetone			1185	500	
	Hydrocarbon solvent/s			557	100	

Engineering Controls Good general ventilation is normally sufficient. Ventilation should be sufficient to maintain material levels below recommended exposure standards. Mechanical or local exhaust ventilation should be used if available. Use in well ventilated areas to prevent vapour build up.

Respiratory Protection With good ventilation - none required. For application in confined spaces, and/or with limited ventilation, wear a cartridge respirator fitted with a suitable filter for organic vapours and particulates.

Eye Protection Wear chemical goggles or safety glasses with side shields.

Hand Protection Impervious gloves

Hygiene Measures Follow normal industrial / chemical hygiene practices including washing hands before eating, smoking, drinking or using toilet facilities.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance WHITE LIQUID IN AEROSOL CAN

Boiling Point N/AV

Solubility in Water Partly miscible

Vapour Pressure 520 - 1530 kPa @ 40°C (Propellant)

Flash Point -104° to -60°C (Propellant)

Flammability Highly flammable liquid. This product may form explosive concentrations of vapours in air, particularly in confined spaces. DO NOT puncture or incinerate aerosol cans. If exposed to fire or extreme heat, aerosol cans may explode or 'rocket' producing fireballs. Keep unopened containers cool with water spray. In confined areas or where exposed to vapours or products of combustion, wear self contained breathing apparatus.

Flammable Limits - Lower 1.5 - 9.6% v/v in air (Propellant)

10. STABILITY AND REACTIVITY

Hazardous Reactions Product is considered stable under normal handling conditions. Decomposition due to heating, will result in the evolution of gas, which can produce a dangerous pressure build up in a sealed container. Can react

with oxidising materials.

11. TOXICOLOGICAL INFORMATION

Inhalation	Inhalation of solvent vapour may cause nose and throat irritation. Inhalation of vapour may result in nervous system effects such as dizziness, nausea, headache and sleepiness. Overexposures are irritating to the respiratory system. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.
Ingestion	If swallowed will cause irritation to the stomach lining. Severe lung damage can occur if solvents are aspirated into the lungs.
Skin	Prolonged contact with the skin may have a defatting effect which may lead to irritation and in some cases irritant contact dermatitis.
Eye	May cause severe eye irritation.
Chronic Effects	Prolonged and/or repeated skin contact may lead to irritant contact dermatitis.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Waste Disposal Disposal must be in accordance with local regulations.

14. TRANSPORT INFORMATION

U.N. Number	1950
Proper Shipping Name	AEROSOLS
DG Class	2.1
Packaging Method	
Packing Group	
EPG Number	2D1
IERG Number	49

15. REGULATORY INFORMATION

Poisons Schedule S5

16. OTHER INFORMATION

Contact PPG Architectural Coatings

Person/Point Customer Service Technical Officer
Phone Toll Free: 131 686
Emergency Contact: 1800 807 001, 0800 600 020 in NZ

Other Information Principal toxic properties of this product are due to the solvent composition and vapour inhalation hazards.

End of MSDS

(C) Copyright ACOHS Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe MSDS displayed is the intellectual property of Acohs Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe MSDS displayed is the intellectual property of Acohs Pty Ltd.

The compilation of MSDS's displayed is the intellectual property of Acohs Pty Ltd.

Copying of any MSDS displayed is permitted for personal use only and otherwise is not permitted. In particular the MSDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of MSDS without the express written consent of Acohs Pty Ltd.

Print Date: 14/07/2009

BS: 1.9.21