

MATERIAL SAFETY DATA SHEET (STARDUST)

Revision: Number 3
Date 2 September 2015

SECTION 1 Product & Supplier Identification

Product Name : Stardust

Other Names : None

Company : Educational Colours Pty Ltd

Address : P.O. Box 657, Croydon, Victoria, Australia 3153

Telephone : (03) 9729-0788 **After Hours :**

USE : Decorative product for various substrates.

SECTION 2 Hazards Identification

Not classified as hazardous according to the criteria of Worksafe Australia

Dangerous Goods Class/Subsidiary Risk : None

Safety / Risk Phrases : None

SECTION 3 Ingredient Composition / Information

Chemical Entity

CAS No.

Proportion (to 100%)

A metallised treated polyvinyl chloride and polyamide film containing various coloured dyes. The metal is aluminium.

SECTION 4 First Aid Measures

Swallowed : Unlikely to be required, however should symptoms appear seek medical advice.

Eye : Irrigate with copious quantities of water for atleast 15 mins, carefully lift eyelids occasionally. Sharp edges may scratch eye. Seek medical attention if effects persist.

Skin : Unlikely to be required, however wash off with soap and water. Sharp edges may scratch skin If irritation persists seek medical advice.

Inhalation : Inhalation of product may have irritating effects. Remove affected person to a well ventilated area away from exposure.

MATERIAL SAFETY DATA SHEET (STARDUST)

SECTION 5 Fire Fighting Measures

Extinguishing Media : Use CO₂, Dry chemical or water.

Fire / Explosion

Hazards : Product is combustible but not readily ignited. Persistent exposure to flame will ignite the material. Product will melt and drip which may cause fire to spread. Toxic fumes may evolve including oxides of carbon and HCl.

Flammability: See above. Will burn if exposed to persistent flame.

SECTION 6 Accidental Release Measures

Spills & Disposal : Heed advice under Section 8 "Personal Protection". Contain spill to prevent contamination to drains / water ways. Collect up and place in clearly and properly labelled containers. If unable to be used dispose of in accordance with local regulations. Product will slowly degrade when exposed to UV light.

SECTION 7 Handling & Storage

General : Thick film may have sharp edges which could cause cuts. Store in a cool location away from direct sunlight and away from sources of heat. Keep containers tightly closed at all times when not in use. Store in clearly labelled containers. Be aware that handling larger amounts can have static charges develop which could be a source of ignition.

SECTION 8 Exposure Controls / Personal Protection

Exposure Standards : No value assigned for this specific product by the NOHSC.

Engineering Controls : No special precaution necessary, general ventilation should be sufficient.

Personal Protection : Use and maintain good industrial hygiene. Avoid eye contact by wearing goggles. Always wash hands after use. Do not eat, smoke or drink when handling this product.

SECTION 9 Physical & Chemical Properties

Appearance : Solid plastic sheet (various sizes, shapes and colours).
Odour : Nil.
pH : Not applicable
Vapour Pressure : Not applicable
Boiling Point : Not applicable
Melting Point : Not applicable
Solubility in water : Insoluble
Specific Gravity : between 1.30 – 1.40
Flammability Limits : Non combustible. If exposed to persistent flame product will burn.

MATERIAL SAFETY DATA SHEET (STARDUST)

SECTION 10

Stability & Reactivity

- Chemical Stability :** This product is considered to be stable.
- Conditions to avoid :** No specific data available for this product. However, it is recommended that sources of heat, pressure and physical stress be avoided.
- Incompatible Materials :** Strong oxidising agents and acids.
- Hazardous Decomposition :** If engulfed in fire product may give rise to the release of obnoxious fumes in particular oxides of carbon and HCl.
- Hazardous Reactions :** This product will not undergo hazardous polymerisation.

SECTION 11

Toxicological Information

There is no specific toxicity information available for this product. There are no adverse health effects expected if the product is handled in accordance with this Safety Data Sheet. Symptoms that may arise if the product is mishandled are;

Health Effects - Acute :

- Swallowed :** No data supplied, not considered as an irritant.
- Eye :** Sharp edges may cause cuts.
- Skin :** Non irritating under normal conditions of use, however sharp edges may cause cuts.
- Inhalation of Vapours :** No data supplied, however may be a mild irritant.
- Chronic Effects :** No known serious effects.

Additional Information : (i) This product contains no wheat, gluten, soy, shell fish, egg, dairy or peanut products, by-products or derivatives.

SECTION 12

Ecological Information

- Ecotoxicity :** No specific data is available for this product. However, do not release this product or any water contaminated with this product into drains, soils or waterways. Dispose of contaminant in accordance with local landfill or incineration regulations. Product will slowly degrade with exposure to UV light.
- Persistence / Degradation :** No specific data available.
- Mobility :** No specific data available.

MATERIAL SAFETY DATA SHEET (STARDUST)

SECTION 13

Disposal Considerations

Disposal Methods : Dispose of this product and any water contaminated with this product in accordance with local regulations. The container in which the product is / was contained should also be disposed of in accordance with local regulations.

Landfill / Incineration

Precautions : Disposal of contaminant should be in accordance with local regulations for approved landfill or incineration.

SECTION 14

Transport Information

U.N. Number : None allocated
Shipping Name : None allocated
D.G. Class & Sub Risk : None allocated
Packing Group : None allocated
Special Precautions : No special precautions for transport
Hazchem Code : None allocated

SECTION 15

Regulatory Information

Poisons Schedule : None allocated

Additional Requirements : None

All components are listed in the Australian Inventory of Chemical Substances.

SECTION 16

Other Information

Reason for Revision : 5 year review

Whilst every care has been taken in compiling these instructions, Educational Colours Pty Ltd, its employees, contractors and agents neither warrant nor represent that the material published herein is accurate or free from errors or omissions. To the extent permissible by law, Educational Colours Pty Ltd, its employees, contractors and agents shall not be liable or responsible for any errors, omissions or misrepresentations made herein.

Date Printed : 2 September 2015

Contact Point – Educational Colours (BH) (03) 9729 0788

.....END MSDS.....