MATERIAL SAFETY DATA SHEET Green PVC

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:

PVC metallised and Coated

All Sizes

MANUFACTURER/SUPPLIER

Debdale Glitters LTD 12 Priest Street Stockport Cheshire Sk1 3JF

Telephone: +44(0)161 231 1504 (out of hours 0044 7736186847) Info @debdale.com www.debdale.com

Reach Registration: Not required (Product is an article) contains no SVHC above 1%

2. HAZARDS IDENTIFICATION

2.1 Hazards to man Product is not harmful according to (EC)#1272/2008 (GHS)

And directives 1999/45/EC and 67/548/EEC

2.2 Safety Non Toxic. 2.3 Hazards to environment Not None

3. **Composition/Information**

- 2.1 Metallized polyvinyl chloride film (Proprietary).
- 2.2 CAS No. 25085-82-9
- 2.3 **Aluminium Metallization**
- CAS No. 7429-905 2.4
- 2.5 Coating - CAS No. 68139/79/7
- 2.6 Pigment - CAS No. 5601/29/6 1333-86-6
- 2.7 Rigid film - contains no Pthalates.

FIRST AID MEASURES 3.

3.1 Inhalation Not usual route of entry.

Skin contact 3.2 Wash with soap and water.

3.3 Eye contact Any material that contacts the eye

> Should be washed out with water. Get medical attention if symptoms

persist.

3.4 Ingestion Material is not expected to be

> absorbed from the gastrointestinal tract, so that induction of vomiting

should not be necessary

4. **Fire Fighting Measures**

4.1 Suitable extinguishing :

media

Water, fog, carbon dioxide,

dry chemical.

4.2 Special fire fighting

measures

Approved self-contained breathing apparatus and protective clothing

should be used for all fires.

Accidental release 6

6.1 **Protection requirements** Use normal protective workwear.

6.2 **Environmental precautions** None required.do not release in- to water.

Methods for cleaning up Sweep up material and place in suitable container for re-use or 6.3

disposal.

7. **Handling and Storage**

7.1 Handling No special precautionary measures

> should be needed under anticipated conditions of use. Minimise dust generation and accumulation. Refer

to NFPA Pamphlet No 654, "Prevention of fire and dust Explosions in the Chemical, Dye, Pharmaceutical and Plastic

Industries."

7.2 Storage Store away from excessive heat and

sources of ignition. No other

precautionary measures should be needed under anticipated conditions

of use.

8. **Exposure Controls/Personal Protection Exposure Limit Information**

8.1 Ventilation Good general ventilation should be

used.

8.2 When dust or powder from secondary Respiratory equipment

> operations are not adequately controlled, use respirator approved

for protection from dust.

8.3 Skin protection Wear Cotton, canvas or leather

gloves.

8.4 Eye protection Use safety glasses.

9. Physical and Chemical Properties

9.1 Physical state : Glitter.

9.2 Colour : Green colours.

9.3 Odour : Mild.

9.4 Melting point : Above 180°F.
9.5 Vapour pressure : Negligible.
9.6 Vapour density : N/A.

9.7 Specific gravity : 1.35 to 1.45.
9.8 Water solubility : Insoluble.
9.9 % Volatiles : Negligible.
9.10 pH : N/A.
9.11 Evaporation rate : N/A.

10. Stability and Reactivity

10.1 Stability : Stable under recommended

conditions of storage and handling.

10.2 Reactivity : Avoid contact with acids, alkalis and

strong oxidising agents.

11. Toxicological Information

11.1 Eyes : Product not considered primary eye

irritant, and expected to be a low hazard for usual industrial of commercial handling by trained

personnel.

11.2 Skin : Product not considered to be primary

skin irritant.

11.3 Ingestion : Expected to be a low ingestion

hazard.

11.4 Inhalation : Product no considered a hazard for

usual handing by trained personnel.

12. Ecological Information

12.1 This product is not known to be harmful to the environment.

13. Disposal considerations

13.1 Product as supplied : Dispose of via licensed waste disposal operator by incineration.

13.2 Product packaging : Recyclable.

14. Transport Information

14.1 Land Transport ADR/RID/ : N/A.

GGVE

14.2 Sea Transport : N/A.

IMDG.GGV see code class : N/A. UN No : N/A.

Proper technical name : N/A.

Marine pollutant : N/A.

14.3 Air Transport : N/A.

ICAO/IATA : N/A.
UN No : N/A.
Proper technical name : N/A.

15. Regulatory Information

15.1 Labelling according to : Not required.

EEC directives

16. Other Information

16.1 Analysis of Aluminium : Maximum impurities.

Si < 0.1% = 1000ppm, Fe < 0.26% = 2500ppm, Cu < 0.15% = 150ppm,

MN < 0.15% = 150ppm, Mg < 0.035% = 350ppm,

Zn < 0.035% = 350ppm, Ti < 0.15% = 150ppm, Cn < 0.001% = 10ppm,

Sn < 0.001% = 10pp, Ni < 0.001% = 10.ppm, Cd < 0.0004% = 4ppm,

Na < 0.0001% = 1ppm.

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The contents and format of the MSDS are in accordance with EEC Commission Directive 93/112/EEC

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