

SAFETY DATA SHEET SPBB Sprayable Black Backing

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MSDS042 Revision 3 Revision Date: 07/07/2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product name SPBB Sprayable Black Backing

Additional Names None

Description Aqueous based ink containing acrylic resins

Company LCR Hallcrest

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2. HAZARDS IDENTIFICATION

GHS Classification

Skin corrosion/irritation 3

GHS Label Elements

Pictogram No symbol Signal Word Warning

Precautionary StatementsH316 – Causes mild skin irritation
P264 – Wash thoroughly after handling.
P352 – Wash with soap and water.

Other hazards which do not

result in classification:

3. COMPOSITION / INFORMATION ON INGE	EDIENTS.		
Hazardous ingredients	Classification	Conc.	CAS
	No hazardous components		

4. FIRST AID MEASURES

Description of first aid measures

Skin contact May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove

contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye contact May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the

eyelids open. Seek medical attention if irritation or symptoms persist.

InhalationIngestionIngestionMay cause irritation to mucous membranes. Move the exposed person to fresh air.May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical

attention if irritation or symptoms persist.

Most important symptoms and effect, both acute or delayed.

Skin contact May cause irritation to skin. Rinse immediately with plenty of water.

Eye contact May cause irritation to eyes. Seek medical attention if irritation or symptoms persist.

Inhalation No Significant Hazard.

Ingestion If you feel unwell, seek medical advice (show the label where possible).

Indication of any immediate medical attention and special treatment needed.

Skin contact No Significant Hazard. Rinse immediately with plenty of water. Seek medical attention if irritation

or symptoms persist.

Eye contact May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the

eyelids open. Seek medical attention if irritation or symptoms persist.

Inhalation No Significant Hazard.

Ingestion If you feel unwell, seek medical advice (show the label where possible).

5. FIRE FIGHTING MEASURES

Use extinguishing media appropriate to the surrounding fire conditions. **Extinguishing Media**

Specific hazards arising from

the chemical

Burning produces irritating, toxic and obnoxious fumes.

Special protective actions for

fire-fighters

Wear suitable respiratory equipment when necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, protective equipment and Ensure adequate ventilation of the working area.

emergency procedures **Environmental Precautions**

Do not allow product to enter drains. Prevent further spillage if safe.

Methods and material for containment and cleaning up Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for

disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working

Individual protection measures area. Adopt best Manual Handling considerations when handling, carrying

and dispensing

Conditions for safe storage, including

Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

incompatibilities: Store in correctly labelled containers. Suitable Packaging: Plastic construction

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits Values

ACGIH(TWA/TLV) 3.5 Mg/L3 US OSHA(TWAs)/PEL): 3.5 Mg/L3

Individual Protection Measures

Individual protection

Wear chemical protective clothing.

measures Eye/face protection

Approved safety goggles

Skin protection - Hand

protection

Chemical resistant gloves (PVC).

Respiratory protection

Wear suitable respiratory equipment.

Appropriate Engineering

Ensure adequate ventilation of the working area.

Controls

Environmental Exposure Controls

Use appropriate container to avoid environmental contamination.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Liquid Black Colors Odor Mild

Odor threshold N/A

No testing available. pН Melting Point/Freezing Point No testing available.

Initial Boiling Point and

100°C **Boiling Range**

Flash Point No testing available. **Evaporation rate** No testing available. **Flammability** No testing available.

Upper/Lower Flammability or

No testing available.

Explosive Limits

No testing available.

Vapor Pressure **Specific Gravity**

No testing available.

10. STABILITY AND REACTIVITY

Reactivity Stable

Chemical Stability Stable under normal conditions

Possibility of hazardous No significant hazard

reactions

Conditions to avoid No significant hazard

Incompatible materials
Hazardous Decomposition

No significant hazard. Strong acids. Strong bases.
Burning produces obnoxious and irritating fumes.

Products

11. TOXICOLOGICAL INFORMATION

Skin corrosion/irritation May be irritating

Serious eye damage/irritation May be irritating

Respiratory or skin

sensitization No test data available

Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
STOT-single exposure
STOT-repeat exposure
Aspiration hazard

No test data available

Likely routes to exposure No data available

12. ECOLOGICAL INFORMATION

Toxicity No data is available on this product.

Persistence and degradability
Bioaccumulative potential Mobility in soil
Other adverse effects

No data available
No data available
No data available
No data available

13. DISPOSAL CONSIDERATIONS

General information Dispose of in compliance with all local and national regulations.

14. TRANSPORT INFORMATION

UN Number This product is not classified as dangerous for carriage. **UN Proper Shipping Name** This product is not classified as dangerous for carriage. Transport Hazard class(es) This product is not classified as dangerous for carriage. Packing Group (if applicable) This product is not classified as dangerous for carriage. **Environmental Hazards** This product is not classified as dangerous for carriage. **Special Precautions for the User** This product is not classified as dangerous for carriage. DOT This product is not classified as dangerous for carriage. **IMDG** This product is not classified as dangerous for carriage.

This product is not classified as dangerous for carriage.

15. REGULATORY INFORMATION

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

IATA

Chemical safety assessment: For this product a chemical safety assessment was not carried out.

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16. OTHER INFORMATION

Statement of Hazard Further information

H316 - Causes mild skin irritation

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in

combination with any other materials or in any other process.

HMIS LABELLING Revision History

HEALTH 1, FLAMMABILITY 0, PHYSICAL HAZARD 0 PERSONAL PROTECTION: C

rory Revision 3 - 07/07/2015: Updated per GHS requirements