



Material Safety Data Sheet

MSDS Code: EBO1406057-M097A

AEROSOL SPRAY PAINT

Date of Issue: June 17, 2014

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1. Identification Of Substance

Product Details

Product Name: AEROSOL SPRAY PAINT
Product Use: Change Color
Product Model: SP-3001
Manufacturer/Supplier By: SPLENDOR INDUSTRY COMPANY LIMITED
Room 409, A Area, Huameiju Business Center, Bao'an District, Shenzhen, China
Tel: +86-755-29473960
Emergency Tel: +86-(0) 13824305812
Fax: +86-755-29473805

2. Composition/Data On Components

COMPONENT	CAS #	% by wt.
Acrylic resin	9003-1-4	30-40%
Carbon black	1333-86-4	5-8%
DBE	98481-62-2	5-8%
Ethyl acetate	141-78-6	5-10%
Butyl acetate	123-86-4	5-10%
Acetone	67-64-1	10-15%
Isobutyl acetate	110-19-0	10-15%

3. Hazards Identification

Emergency Overview: Extremely flammable. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness. Irritating to eyes.

Classification: Rep 3; R63. Xi; R36. F+; R12. R66, R67.

4. First aid Measures

Eye Contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If irritation persists, seek prompt medical attention.

Skin Contact: Flush with plenty of water. Wash off with soap and plenty of water. Remove and wash contaminated clothing before re-use. If irritation persists, seek prompt medical attention.

Inhalation: If breathed in, move person into fresh air. If breathing has stopped, give artificial



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respiration. If breathing is difficult, give oxygen by qualified medical personnel only. Seek immediate medical attention/advice.

Ingestion:

Call a physician or Poison Control Centre immediately. Do NOT induce vomiting. Guard against aspiration into lungs by having the individual turn on their left side.

Notes For Physician:

Treat symptomatically.

5. Fire Fighting Measures

- Extinguishing Media:** Use fire-extinguishing media appropriate for surrounding materials.
- Special Fire Fighting Procedures:** Beware, risk of formation of toxic and corrosive gases.
- Specific Hazards:** In case of fire, toxic and corrosive gases may be formed.
- Protective Measures In Fire:** Leave danger zone immediately.

6. Accidental Release Measures

- Personal Precautions:** Wear protective clothing as described in Section 8 of this safety data sheet. In case of spills, beware of slippery floors and surfaces.
- Environmental precautions:** The product should not be dumped in nature but collected and delivered according to agreement with the local authorities
- Spill Clean Up Methods:** For waste disposal, see section 13. When dealing with a spillage, please consult the section relating to suitable protective measures.
Absorb spillage with non-combustible, absorbent material. Ventilate well.
Prevent discharge of larger quantity to drain.

7. Handling And Storage

- Usage Precautions:** Read and follow manufacturer's recommendations. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. Do not eat, drink or smoke when using the product. Wear full protective clothing for prolonged exposure and/or high concentrations. Eye wash facilities and emergency shower must be available when handling this product. Pregnant or breastfeeding women must not handle this product.
- Storage Precautions:** Keep away from heat, sparks and open flame. Store in tightly closed original container in a dry, cool and well-ventilated place.
- Storage Class:** Flammable liquid storage.



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8. Exposure Controls And Personal Protection

Protective Equipment:



Process Conditions:

Use engineering controls to reduce air contamination to permissible exposure level. Provide eyewash station.

Engineering Measures:

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined workplace exposure limit is not exceeded.

Respiratory Equipment:

Wear suitable respiratory protection. Check that mask fits tight and change filter regularly.

Hand Protection:

The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material. Protection against this substance requires special consideration. Protective gloves and goggles must be used if there is a risk of direct contact or splash.

Eye Protection:

Wear full-face visor or shield.

Other Protection:

Provide eyewash station. AVOID ALL SKIN AND RESPIRATORY CONTACT!

Hygiene Measures:

Wash contaminated clothing before reuse. Wash at the end of each work shift and before eating, smoking and using the toilet. Provide shower facilities near the work place.

Skin Protection:

Protection suit must be worn.

9. Physical And Chemical Properties

General Information

Form:	Aerosol Liquid
Color:	Misc. Colors
Odor:	Low
Boiling Point:	56°C-166°C
Melting Point:	Not determined.
Flashpoint:	-20°C
Density:	0.917
Vapor Pressure:	0.4 Mpa
Vapor Density:	Not determined.
Solubility In Water:	Insoluble
Specific Gravity (H ₂ O = 1):	Not determined.
pH:	Not determined.



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Freezing Point: Not determined.
Molecular Weight: Mixture, Not Applicable

10. Stability And Reactivity

Stability

No particular stability concerns

11. Toxicological Information

Chronic Toxicity: None known
Carcinogenic Effects: None known
Mutagenic Effects: None known
Teratogenic Effects: None known
Developmental Toxicity: None known
Acute Effects on Humans: May cause skin, eye, and respiratory irritation.
Sensitization: Repeated or prolonged exposure to the substance at concentration above the exposure limits may cause respiratory tract and lung sensitization.

Existing Medical Conditions
Aggravated By Exposure: May provoke asthmatic response in persons with asthma who are sensitive to airway irritants

12. Ecological Information

Ecotoxicity: No data available, however the material is not expected to have any deleterious toxic effect.
Environmental Fate: No data available regarding the environmental fate or biodegradation.

13. Disposal Considerations

General Information: When handling waste, consideration should be made to the safety precautions applying to handling of the product. Only experts should be permitted to carry out disposal of this material.
Disposal Methods: Dispose of waste and residues in accordance with local authority requirements. Absorb spillage with non-combustible, absorbent material.

14. Transport Information

General: Full protective clothing should be worn when handling this product.



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UK Road Class



2.1

Proper Shipping Name:

Aerosol Spray Paint

UN NO. ROAD	UN 1950	UK ROAD PACK GR.	#
ADR CLASS NO.	2.1	ADR CLASS	Class 2: Gases
ADR PACK GROUP	#	ADR LABEL NO.	2.1
CEFIC TEC(R) NO.	20G5F	RID CLASS NO.	2.1
RID PACK GROUP	#	UN NO. SEA	UN 1950
IMDG CLASS	2.1	IMDG PACK GR.	#
EMS	F-D, S-U	MFAG	See Guide
MARINE POLLUTANT	No	UN NO. AIR	UN 1950
AIR CLASS	2.1	AIR PACK GR.	#

15. Regulations

Labelling:



Harmful



Extremely Flammable

Risk Phrases:

R12 Extremely flammable.
R36 Irritating to eyes.
R63 Possible risk of harm to the unborn child.
R66 Repeated exposure may cause skin dryness or cracking.
R67 Vapours may cause drowsiness and dizziness.

Safety Phrases:

S2 Keep out of the reach of children
S9 Keep container in a well-ventilated place.
S13 Keep away from food, drink and animal feeding stuffs.
S16 Keep away from sources of ignition - No smoking.
S23 Do not breathe vapour/spray.
S25 Avoid contact with eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.



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S36/37 Wear suitable protective clothing and gloves.

S51 Use only in well-ventilated areas.

S56 Dispose of this material and its container to hazardous or special waste collection point.

EU Directives

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) 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, including amendments.

16. Other Information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

DISCLAIMER OF LIABILITY

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