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www.VarnishSolutions.com

Reviewed Date: **January 2010**

1- IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product name: **SPECIAL DRYBRIGHT METALLISED POLISH**

Supplier: Varnish Solutions
65 Ballykeel Rd
Rathfriland
BT34 5AZ
www.VarnishSolutions.com

Phone: 028 3085 0156

Product Description: A unique aqueous blend of acrylic copolymers, polyurethane resins and copolymer wax containing leveling agents, plasticisers and preservative.

2- COMPOSITION/INFORMATION AND INGREDIENTS

<i>Name</i>	<i>Einics No.</i>	<i>CAS No.</i>	<i>Content</i>	<i>Classification</i>
DIETHYLENE GLYCOL MONOETHYL ETHER		111-90-0	1 - 5%	Xi;R36.
T.B.E.P.	201-122-9	78-51-3	1 - 5%	R52/53.

3- HAZARD IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

4- FIRST AID MEASURES

Eye Splashes: Flush the affected eye with clean running water for at least 15 minutes and seek medical advice if any discomfort continues.

Skin Exposure: Wash Remove affected person from source of contamination. Remove contaminated clothing. Rinse the skin immediately with lots of water. Continue to rinse for at least 15 minutes. Seek medical attention if irritation persists after washing.

Ingestion (Swallowing): If material is accidentally swallowed **do not induce vomiting**. Rinse mouth thoroughly. Drink plenty of water and seek medical advice. If patient vomits, turn into recovery position.

This information should be taken with the patient when seeking medical advice
Do not give victim anything to drink if he is unconscious

5- FIRE FIGHTING MEASURES

This product is a Non *flammable* liquid.

Use fire-extinguishing media appropriate for surrounding materials.

Use water to keep fire exposed containers cool and disperse vapours.



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6- ACCIDENTAL RELEASE MEASURES

Absorb spillages using an inert material such as sand or earth, place in containers, seal securely and deliver for disposal according to local regulations. Inform Authorities if large amounts are involved. Prevent any spillage from entering a watercourse. Dispose of according to Local Regulations.

7- HANDLING AND STORAGE

The product must be protected from freezing and temperatures above 35 degrees Centigrade. Only use as directed. When handling avoid contact with eyes and skin. Do not mix with other chemicals. All chemical preparations should be stored securely where they cannot be interfered with or used by unauthorized persons. Always replace the cap securely after use. Store away from children.

8- EXPOSURE CONTROLS/PERSONAL PROTECTION

Suitable protection should be worn to prevent contact with eyes and skin.

Exposure controls:

Occupational exposure controls:

Hand protection: All types of protective gloves are suitable to protect the hands during use, product does not attack rubber, latex nitrile or other similar materials. Suitable work-wear or overalls should be used to protect clothing and skin.

Eye protection: Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing when using or handling product.

Wear suitable General work wear.

Keep away from foodstuffs, drinks and tobacco. Wash hands before breaks and at end of work. Keep working clothes separate. Immediately remove contaminated clothing.

Environmental exposure controls:

No specific environmental legislation applies, but good practice should be followed. The product should not be allowed to spill or run into surface waters.

9- PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Translucent cream emulsion
Odour:	Low, slightly sweet
Density:	1.019 kg/litre
pH:	8.0 – 8.2
Boiling Point:	Not Applicable
Solubility:	Miscible with water.



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10- STABILITY AND REACTIVITY

Product is stable under normal conditions.

11- TOXICOLOGICAL INFORMATION

Ingestion (Swallowing): Liquid irritates mucous membranes and may cause abdominal pain if swallowed, Diarrhoea, Nausea, vomiting.

Skin Exposure: Prolonged contact may cause dryness of the skin.

Eye Splashes: Irritation is likely.

12- ECOLOGICAL INFORMATION

Not classed as Hazardous to the Environment but release to the environment should be avoided.

13- DISPOSAL CONSIDERATIONS

Non-recoverable waste is subject to the Duty of Care Of Waste Regulations.

Dispose of waste and residues in accordance with local authority requirements.

14- TRANSPORT INFORMATION

Product is not classed as hazardous for transportation purposes.

15- REGULATORY INFORMATION

RISK PHRASES: Not classified.

SAFETY PHRASES S2 Keep out of the reach of children,

GUIDANCE NOTES Workplace Exposure Limits EH40., CHIP for everyone HSG (108).

16- OTHER INFORMATION

GENERAL INFORMATION The following risk phrases relate to the raw materials in the product and not the product itself:-

RISK PHRASES: R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R36 Irritating to eyes.

It is recommended that all persons using this product be suitably trained in the use of relevant personnel protective equipment.

No other safety information is applicable to the use of this preparation for its intended purpose.