

MATERIAL SAFETY DATA SHEET

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SECTION 1 — PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Easyway Waterbased Enamel 215g
PRODUCT NUMBER : 4200 - 4214
Master Distributors Plasti-kote
31 Dunlop Road Mulgrave 3170 Victoria Australia Ph (03) 9538 9200 Fax (03) 9538 9299 sales@plasti-kote.com.au
Emergency phone number: 03 9538 9200 (8.30am - 5.30pm EST, Monday-Friday)

SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS No.	% by weight
IPA Solvent	67-63-0	5-15%
Ethyl Alcohol	64-17-5	10-15%
DME	115-10-6	30-40%

SECTION 3 — HAZARDS IDENTIFICATION

MAJOR HEALTH HAZARDS:
SIGNS AND SYMPTOMS OF OVEREXPOSURE : Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists.
MAIN SYMPTOMS : Loss of co-ordination, loss of consciousness, frostbite,
HAZARD IDENTIFICATION NO.: 2.1(Flammable Gas) 

SECTION 4 — FIRST AID MEASURES

INHALATION: If affected, remove from exposure. Restore breathing. Keep warm and quiet.
SKIN: Wash affected area thoroughly with soap and water.
EYES: Flush eyes with large amounts of water f. Get medical attention
INGESTION: Do not induce vomiting. Get medical attention immediately

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SECTION 5 — FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide (CO₂) · Dry chemical **ABE** · Alcohol Foam
HAZCHEM CODE: 2YE

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard.

Obtain medical attention.

Full protective equipment including self-contained breathing apparatus should be used. °

SECTION 6 — ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

- 1.Remove all sources of ignition. Ventilate the area.
- 2.Remove with inert absorbent.

CLEANING

- 1.Prevent further spill of material, Cover it with dust or sand °
- 2.In case the material already spilled, used absorbent material to collect excess.
- 3.Asking the expert the appropriate cleaning method.

SECTION 7 — HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

1. Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively.
2. During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.
3. Contents under pressure. Do not puncture, incinerate, or expose to temperature above 45 °C.
4. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst.
5. Keep out of the reach of children.

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SECTION 8 — EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTION: Use self-contained breathing apparatus.

GLOVES: None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical resistant gloves

EYE PROTECTION: Wear splash resistant safety glasses with a face shield.

CLOTHING: Wear appropriate work clothes, such as long sleeve clothing to keep body from direct contacting.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical form: Liquid	Shape: Liquid
Color : Depend on paint color	Odor: ethyl alcohol smell
PH : -	BOILING POINT: -
Melting Point: -	Flash Point: : -41°C (with propellant) , < 130°C (no propellant) Test Method : Close Cup
Spontaneous Temperature: -	Exposure Limits: 3.4% -27.0%
Vapor Pressure : 3892mmHg @20°C	Vapor Density : -
Density: -	Solubility :Can miscible in most organic solvent and less water.

SECTION 10 — STABILITY AND REACTIVITY

STABILITY: Stable in normal temperature

CONDITIONS TO AVOID:

Do not puncture or incinerate container. Exposure to temperatures above 45°C. It may cause bursting.

SECTION 11 — TOXICOLOGICAL INFORMATION

No toxicological data are available for this product's components.

SECTION 12 — ECOLOGICAL INFORMATION

No data available.

SECTION 13 — DISPOSAL CONSIDERATIONS

1. Please press the button till the gas released completely.
2. Do not re-use empty can, and place in trash collection or collector.
3. Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations.

SECTION 14 — TRANSPORT INFORMATION

Class : 2.1
UN No. : 1950
Label : 2.1



In case of exporting, Importer should be observe all applicable local, state and federal regulation, and fully understand ordinances regarding related regulation of the products.

SECTION 15-REGULATORY INFORMATION

Poisons Schedule (Australia):

S5 All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

SECTION 16 — OTHER INFORMATION

DISCLAIMER:

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy. This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since Master Distributors Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for the product as sold, is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

DATE: 4th March 2010