

MATERIAL SAFETY DATA SHEET

HARLEQUIN ENDURA

January 2008

1.0 IDENTIFICATION OF PRODUCT AND COMPANY

1.1 Trade Name Reference Number

Endura ENDXXX

1.2 Supplier Address

AMERICAN HARLEQUIN CORPORATION
1531 Glen Ave
Moorestown, NJ 08057
Phone: 800-642-6440 or 856-234-5505
Fax: 856-231-4403

2.0 CHEMICAL TYPE

2.1 **Nature:** Plasticized PVC.

2.2 **Impurities With Hazards:** None.

3.0 HAZARDS

3.1 **Health Hazards:** No specific hazards/no dermatological effects.

3.2 **Environmental Protection:** Specific regulations for wastes: consult pollution control in the country of application.

3.3 **Specific Hazards:** None.

4.0 FIRST AID

4.1 No specific instructions, see Fire-Fighting part.

5.0 FIRE FIGHTING INSTRUCTIONS

5.1 **Products:** Water spray, foam, dry powder, carbon dioxide.

5.2 **Specific Hazards:** Corrosive vapors of chlorhydric acid. Use protection wear and respiratory protection.

6.0 INSTRUCTIONS AFTER POURING OUT OR LEAKAGES

6.1 No concern.

7.0 HANDLING & STORAGE

7.1 Handling: No specific cautions.

7.2 Storage: In a cool dry place from 10° to 35° C (50° F to 95° F).

8.0 EXPLOSION CONTROL

8.1 No concern.

9.0 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Physical State: Solid.

9.2 pH Value: No concern.

9.3 Melting Range: 160° C - 200° C (320° F - 390° F)

9.4 Flash Point: No concern.

9.5 Temperature of Self Ignition: >400° C (>750° F)

9.6 Explosion Hazards: No concern.

9.7 Vapor Pressure: Not detected.

9.8 Solubility in Water: Not detected.

9.9 Volatile Organic Compounds: Not evaluated.

9.10 Specific Weight in kg/m³: 822

10.0 STABILITY AND REACTIVITY

10.1 Stability: Stable at room temperature, low decomposition from 80° C (176° F) with chlorhydric acid vapors.

10.2 Reactivity:

- With bases degradation with yellow and brown colors.
- Soluble in cyclohexanon, tetrahydrofuranne, dimethylformamid and aromatic solvents.

11.0 TOXICOLOGICAL DATA

11.1 Skin Hazards: No dermatological effects even after many long contacts.

11.2 Breathing Effects: During welding with hot air, work in ventilated room to

prevent irritation of respiratory organs.

12.0 ECOLOGICAL DATA

12.1 Consult regulations in the country of application.

13.0 WASTES TREATMENTS

13.1 Wastes have to be collected and eliminated by special professional companies (for recycling or burning)

14.0 TRANSPORTS

14.1 Road, sea, air freight -- not regarded as hazardous materials.

15.0 REGULATIONS DATA

15.1 Labeling (CE): No specific regulation.

16.0 SPECIFIC DATA

Product Use: Floor covering.

This data sheet completes the using notice. The information is based on our today's knowledge relative to concerned material at printing date.

Form in compliance with Article R 281-53 from Labour Law - CEE instruction 91/155, decree of 1.5th 1993 and its annex and with NF ISO 11014-1 of 11/94.

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