

# Material Safety Data Sheet

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## 1. PRODUCT/COMPANY IDENTIFICATION

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PRODUCT NAME : **WALDIES® Footwear molded from ComfoTek® Foam**

GENERAL PRODUCT CHARACTERISTICS: FOOTWEAR

COMPANY IDENTIFICATION : **Effervescent Inc**, 12 Baltic Lane, Fitchburg, MA 01420 USA

Phone: +1 978 345 1857 FAX: +1 940 403 2840

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## 2. CHEMICAL COMPOSITION ON INGREDIENTS

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Chemical Ingredients	CAS Registry No.	Content (% by wt)
<b>Polyolefin polymer</b>	<b># 09002-88-4</b>	<b>50.0 – 75.0</b>
<b>Ethylene Vinyl Acetate</b>	<b>#24937-78-8</b>	<b>25.0 – 40.0</b>
<b>Vinyl Acetate</b>	<b># 108-05-4</b>	<b>&gt; 0.1</b>
<b>Pigment and Others</b>	<b>-</b>	<b>0.1 – 15.0</b>

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## 3. PHYSICAL AND CHEMICAL PROPERTIES

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BOILING POINT	:	Not applicable
SOLUBILITY IN WATER	:	Negligible
APPEARANCE	:	MOLDED FOOTWEAR
SPECIFIC GRAVITY	:	.0.20 ± 0.15
ODOR	:	Mild ammonia-like and ester-like
PERCENT VOLATILE BY VOLUME	:	Negligible

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## 4. STABILITY AND REACTIVITY

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**CHEMICAL STABILITY : Stable at normal temperature and storage conditions.**

CONDITIONS TO AVOID : Temperature above 210° Celsius.

MATERIALS TO AVOID : Strong oxidizers ,acids, bases

DECOMPOSITION PRODUCTS : Hazardous gases/vapors produced are vinyl acetate, acetic acid, ammonia, carbon monoxide and hydrocarbon oxidation products including organic acids, aldehydes, and alcohols in limited quantities.

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## 5. HAZARDS IDENTIFICATION

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EFFECTS OF OVEREXPOSURE

SKIN : Essentially nonirritating to skin.

EYE : Product may cause irritation of injury due to mechanical action.

INHALATION : Product is not respirable as marketed.

INGESTION : May cause choking if swallowed.

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## **6. FIRE AND EXPLOSION HAZARD DATA**

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FLASH POINT : 260° Celsius

EXTINGUISHING MEDIA : Water, Carbon dioxide, Dry powder, Sand may be used.

HAZARDOUS COMBUSTION PRODUCTS : Complete combustion gives carbon dioxides and water. Incomplete combustion gives, in addition, carbon monoxide, ammonia and hydrocarbon oxidation products including organic acids, aldehydes, and alcohols.

FIRE FIGHTING INSTRUCTIONS : Keep personal removed and upwind of fire.

Wear self-contained breathing apparatus. Wear full protective equipment.

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## **7. FIRST AID MEASURES**

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EYE : When it enters the eyes, wash thoroughly with pure clean water. If the eyes are injured or if irritation remains, receive the treatment of a physician as required.

SKIN : Not applicable; Essentially nonirritating to skin.

INHALATION : Not applicable; Product is not respirable as marketed.

INGESTION : Wash inside of the mouth well with water. Call a physician.

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## **8. DISPOSAL CONSIDERATIONS**

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SPILL PROCEDURES : Not applicable

WASTE DISPOSAL : Storage, transportation, and disposal must be in accordance with applicable federal, state and local governmental regulations.

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## **9. EXPOSURE CONTROLS / PERSONAL PROTECTION**

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EQUIPMENT COUNTERMEASURES : Not applicable

PROTECTIVE EQUIPMENT: Not applicable

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## **10. HANDLING AND STORAGE**

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HANDLING : Not applicable

STORAGE : Store in dry and well ventilated place at or below 50° Celsius.