

Issue Date:

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Revision Date:

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SAFETY DATA SHEET**Section 1**

Supplier Address:
 Spazazz, LLC
 4000 E Powerhouse Rd
 Ste B
 Spanish Fork, UT 84660

Chemical Product and Company Identification

Product Name:

Instant Aromatic Escape Beads**Section 2****Composition / Information on Ingredients**

Chemical Name: Ethylene-Vinyl Acetate Copolymer

Base Resin CAS No.: 24937-78-8

Synonyms: Not applicable

Molecular Formula: $[-CH_2CH_2]_n[-CH_2CH(O_2CCH_3)-]_m$

Chemical Family: Ethylene-Vinyl Acetate Copolymer

Product Use: Manufacture of extruded products

Section 3**Hazards Identification**

Ingredient Nominal

ACGIH-TLV

CAS#

None known at a reportable level.

Section 4**First Aid Measures**

Inhalation:

None likely required. If dust is created and worker is adversely affected, move victim to fresh air. Give artificial respiration ONLY if breathing has stopped. Give cardiopulmonary resuscitation (CPR) if there is no breathing AND no pulse. Obtain medical advice immediately.

Skin contact:

None likely required. If irritation develops wash affected areas with soap and water. If irritation persists, obtain medical advice immediately.

Eye contact:

Immediately flush eyes thoroughly for 5 minutes with running water. Hold eyelids open during flushing. If irritation persists, repeat flushing and obtain medical attention IMMEDIATELY.

Ingestion:

No action is necessary unless large amounts are ingested. Obtain medical advice.

Emergency medical care:

Treat symptomatically.

Section 5**Fire Fighting Measures**

Flash Point:

260°C.

Auto ignition Temperature:

330°C.

Flammability Limits in Air(%):

UEL: Not available. LEL: Not available

Fire Extinguishing Media:

Apply aqueous film forming foam (AFFF) according to manufacturer's recommended techniques or water in the form of a fog for large fires. Use carbon dioxide or dry chemical media for small fires.

Fire fighting procedures:

Use positive pressure self contained breathing apparatus to protect fire fighters from decomposition products.

Other fire or explosion hazards:

Combustible gases will be released when product is exposed to temperatures over 300°C. Dense smoke is emitted when product is burned without sufficient oxygen.

Section 6**Accidental Release Measures**

In the event of a spill or leak:

Collect product for re-use or disposal. Sweep up immediately to eliminate slipping hazard. Do not allow to enter sewers or watercourses. Notify applicable government authority if release is reportable or could affect the environment.

MATERIAL SAFETY DATA SHEET**Section 7****Handling and Storage**

Small amounts of fine dust & shavings may be created during passage through air conveying system. Ground and bond equipment and containers to prevent a static charge build-up. Avoid high temperatures, sparks, open flames and all other sources of ignition in areas where fine dusts may be produced.

Storage temperature (°C):

Ambient temperatures.

Storage requirements:

Should be stored under cover to prevent degradation due to sunlight.

Section 8**Exposure Controls / Personal Protection**

Engineering controls:	Local ventilation must be used over processing equipment to maintain vinyl acetate concentration below 10ppm.
Respiratory Protection:	Not normally needed. A NIOSH/OSHA approved respirator, with combined organic vapour/dust, mist, or fume cartridges if required.
Skin Protection:	Gloves, especially when polymer is hot.
Eye Protection:	Safety glasses with side shields are recommended to prevent eye contact.
Other Safety Equipment:	Safety shower and eye bath located close to chemical exposure area in case of malfunction of process equipment.

Section 9**Physical and Chemical Properties**

Physical State:	Solid	Solubility:	Not soluble in water
Odour Threshold:	Not available	Volatile by Volume:	Negligible
Boiling Range (°C):	Not applicable	pH:	Not applicable
Melting/Freezing Point(°C):	Not applicable	Coefficient of Water/Oil Distribution:	Negligible
Vapour Pressure:	Not applicable	Sensitivity to Mechanical Impact:	None
Specific Gravity:	Not applicable	Rate of Burning:	Not available
Bulk Density:	500-600 kg/m ³	Explosive Power:	Not available
Evaporation Rate:	Not applicable	Sensitivity to Static Discharge:	Product will accumulate static charge.

Section 10**Stability and Reactivity**

Stability	Conditions to avoid:	Temperatures above 230°C
Under normal conditions: Stable	Materials to avoid:	Incompatible with strong acids & oxidizing agents.
Under fire conditions: Flammable	Decomposition or Combustion Products:	Vinyl acetate, acetic acid, carbon monoxide, carbon dioxide and some other irritating gases.
Hazardous polymerization: Will not occur.		

Section 11**Toxicological Information**

Toxicological Data:	This product has not been tested.
Carcinogenicity Data:	The ingredients of this product found at a level above 0.1% are not carcinogens.
Reproductive Effects:	The ingredients of this product are not reproductive toxins.
Mutagenicity Data:	The ingredients of this products are not mutagenic.
Teraogenicity Data:	The ingredients of this product are not teratogenic.
Synergistic Materials:	None known.
Inhalation:	No toxic effects are known to be associated with inhalation of dust from this material. Dust, if formed during improper handling, is irritating to the nose, throat, and respiratory tract, and may cause coughing and sneezing. Processing may release vapours which are irritating to the eyes, nose and respiratory tract.

Cont'd

MATERIAL SAFETY DATA SHEET**Section 11 Toxicological Information Cont'd**

Skin Contact:	Normally this material is non-irritating upon contact.
Eye Contact:	This material is normally non-irritating upon contact, except upon impact or as any foreign particle in the eye.
Ingestion:	No adverse effects are anticipated.
Other Health Effects:	This product contains an ingredient which is classified according to the Controlled Products Regulations as a skin, eye and respiratory tract irritant. However, this ingredient is bound within the product matrix and exposure to it is unlikely under normal conditions.

Section 12 Ecological Information

Environmental Effects:	Material has an unaesthetic appearance and can be a nuisance if ingested by fish or wildlife.
Deactivating Chemicals:	Not required.

Section 13 Disposal Considerations

Waste Disposal Methods:	Dispose of waste material at a suitable landfill site, or at an approved waste incineration facility in accordance with applicable local, provincial, state and federal regulations.
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Section 14 Transportation Information

DOT Classification:	Not regulated commodity.	Shipping (Under the TDG Act):	Not regulated.
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Section 15 Regulatory Information

WHMIS Classification:	Not controlled.	Ozone Depleting Substances:	Non, complies with Clean Air Act.
SARA Status:	Not reportable.		Amendment of 1990
CONEG Status:	Complies with regulation	California Prop. 65 Status:	Complies with regulation.
		Toxic Substance Control Act (TSCA):	Listed on regulation
		Domestic Substance List (DSL):	Listed

Section 16 Other Information

HMIS Rating
 Health = 2
 Flammability = 1
 Reactivity = 0

The information contained herein is offered only as a guide to the handling of this specific material and has been prepared in good faith by technically knowledgeable personnel. It is not intended to be all-inclusive and the manner and conditions of use and handling may involve other and additional considerations. No warranty of any kind is given or implied and the manufacturer is not liable for any damages which may result from the use of or reliance on any information contained herein. This Material Safety Data Sheet is valid for three years. This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.