



DO THE JOB RIGHT.

11513

22020

# PLASTIC BLAST MSDS

## SECTION I

Manufactured For:  
The Easthill Group Dba/The Eastwood Company  
263 Shoemaker Road  
Pottstown, PA 19464  
USA & Canada: 800-345-1178  
Outside USA: 610-323-2200  
Emergency contact: Chem-Trec: 800-424-9300

## SECTION II – INGREDIENTS (list all ingredients)

CAS REGISTRY NO.	Approx. %W	CHEMICAL NAME(S)	Listed as a Carcinogen in NTP, IARC or OSHA 1910(z) (specify)
None	98 - 99	Granulated, Molded Urea Formaldehyde	No
Various	< 1 - 1.5	Pigments	No

## SECTION III – PHYSICAL DATA

BOILING POINT °F	°C	N.A.	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.47 – 1.52		
MELTING POINT °F	°C	N.A.	PERCENT VOLATILE BY VOLUME (%)	N.A.	PERCENT SOLID BY WEIGHT (%)	100
VAPOR DENSITY (AIR=1)		N.A.	EVAPORATION RATE ( =1)	N.A.		
SOLUBILITY IN WATER		Nil	PH=	6-8		
( APPEARANCE AND ODOR				Scrap Molded Chips, Multicolored, No Specific Odor.		
				MATERIAL FORM: Solid		

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## SECTION IV- FIRE AND EXPLOSION HAZARD DATA

FLASH POINT °F °C	FLAMMABLE LIMITS	LEL N.A.	UEL N.A.
EXTINGUISHING MEDIA CO <sub>2</sub> , Dry Chemicals or Water Fog			
SPECIAL FIRE FIGHTING PROCEDURES Generally self extinguishing. Firefighters should wear self contained breathing apparatus.			
UNUSUAL FIRE AND EXPLOSION HAZARDS High concentrations of dust could form explosive mixture with air.			

## SECTION V – HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE – Conditions to Avoid	THRESHOLD LIMIT VALUE PERMISSIBLE EXPOSURE LIMIT
Mechanical injury to eyes and/or skin can occur. Excessive dust inhalation may be harmful.	
PRIMARY ROUTES OF ENTRY x Inhalation x Skin Contact x Other (specify) Eye Through mechanical contact only.	
EMERGENCY AND FIRST AID PROCEDURES In case of irritation flush eyes or skin with water. In case of excessive inhalation of dust remove to fresh air. Call physician if necessary.	

## SECTION VI – REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID N.A.
	STABLE	X	
INCOMPATIBILITY(materials to avoid) No specific incompatibility.			
HAZARDOUS DECOMPOSITION PRODUCTS Thermal decomposition may release smoke, Carbon Dioxide and Carbon Monoxide			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID N.A.
	MAY NOT OCCUR	X	

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## SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Sweep or vacuum up and place waste in disposal container.	
WASTE DISPOSAL METHOD Disposal must be made according to Federal, State and Local regulations.	
CERCLA (Superfund) REPORTABLE QUANTITY (in lbs) N.A.	
RCRA HAZARDOUS WASTE NO. (40 CFR 261.33) N.A.	
VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water) N.A.	
Theoretical lb/gal	Analytical lb/gal

## SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify Type) Provide adequate ventilation. NIOSH/MSHA approved respiratory protection as required.		
VENTILATION	LOCAL EXHAUST (Specify Rate) As required for specific user application.	SPECIAL
	MECHANICAL (General – Specify Rate) See Section IV and IX "Other Precautions"	OTHER
PROTECTIVE GLOVES (Specify Type) Normal Work Gloves		EYE PROTECTION (Specify Type) Safety Goggles
OTHER PROTECTIVE EQUIPMENT N.A.		

## SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Keep dry to maintain material in usable condition. Store in original containers to maintain identity.
OTHER PRECAUTIONS Determine compliance with OSHA 1910.1000 Table Z-3 "inert or Nuisance Dust"
PEL – Total Dust: 15mg/m <sup>3</sup> Respirable Fraction: 5 mg/m <sup>3</sup>
PEL = Permissible Exposure Limits, 8 hr. Time Weighted Average mg/m <sup>3</sup> = milligrams per cubic meter N.A. = Not Applicable