

# Safety Data Sheet

For Compliance with OSHA 29 CFR 1910.1200 and ANSI Z400.1-1998

1. Product and Company Identification		
Product Name	t Name PolyColor Aluminum Sheets	
Manufacturer's name	Horizons Incorporated	
Address	18531 South Miles Road Cleveland, Ohio 44128	
Emergency Telephone Number	(216) 475-0555	
Information Telephone Number	(216) 475-0555	

2. Hazards Identification	on	
GHS Classification		
	Not classified as a hazard	
GHS Label Elements		
Hazard Pictogram	None	
Signal Word	No signal word	
Hazard Statements		
	No hazard statements	
Precautionary Statements		
	No precautionary statements	

3. Composition/Information on Ingredients		
CAS Number	%	
Individual components of this product do not contribute to any known		
OSHA Hazardous Components (29 CFR 1910.1200): None		
	CAS Number	

### 4. First Aid Measures

	-
Inhalation	Not applicable.
Skin Contact	Not applicable.
Eye Contact	Not applicable.
Ingestion	Not applicable.

### 5. Fire Fighting Measures

Flammable Properties	Flash point – none
Flammable Limits	
Lower Flammable Limit	Not applicable
Upper Flammable Limit	Not applicable
Hazardous Combustion Products	When burned, may produce toxic fumes.
Unusual Fire/Explosion Hazards	None
Extinguishing Media	Use that of surrounding fire
Special Firefighting Procedures	Wear self-contained breathing apparatus & protective clothing
	to prevent contact with skin and eyes.

6. Accidental Release Measures	
Small Spill	Not applicable.
Large Spill	Not applicable.

# T. Handling and Storage Handling Product is photosensitive & should be handled under safe-light conditions. Storage Store away from areas of high heat & humidity, preferably between 68-80°F, 50% R.H.

8. Exposure Control/Personal Protection				
Exposure Limits				
Chemical Name	CAS No.	OSHA	ACGIH	NIOSH
No hazardous components	N/A	N/A	N/A	N/A
				ND – Not Determined
Engineering Controls		None required.		
Respiratory Protection		None required.		
Skin Protection		None required.		
Eye Protection		None required.		

9. Physical and Chemical Properties		
Boiling Point	N/A	
Specific Gravity	N/A	
% Volatiles	None	
Solubility in Water	Unexposed photosensitive coating – soluble	
	Remaining components - insoluble	
рН	N/A	
Odor	None	
Form	Solid	
Color	Translucent White	
VOC	None	

10. Stability and Reactivity	
Chemical Stability	Stable under normal storage conditions.
Conditions to Avoid	Fire or excessive heat.
Incompatibility	None
Hazardous Decomposition Products	None
Hazardous Polymerization	Will not occur

#### **11. Toxicological Information**

Results of component toxicity test performed:	
No information available	

This product **does not** contain any compounds listed by NTP, ACGIH, or IARC or regulated by OSHA as a carcinogen.

### 12. Ecological Information

The following properties are ESTIMATED from the components of the preparations.		
Potential Toxicity:		
Toxicity to fish (LC50)	Not Available	
Toxicity to daphnia (EC50)	Not Available	
Toxicity to algae (IC50)	Not Available	
Toxicity to other organisms (EC50) Not Available		
Persistence and degradability		Not Available
Chemical Oxygen Demand (COD)		Not Available
Biochemical Oxygen Demand (BOD)		Not Available
Chemical Fate Information		Not Available

## 13. Disposal Considerations

Aluminum sheets may be recycled. Material can generally be disposed as solid land-fillable waste. Note that Federal, State and local laws governing disposal of materials can differ. Ensure proper disposal compliance with proper authorities before disposal.

14. Transport Information	
Proper Shipping Name	Not D.O.T. Regulated
UN No.	None
IATA Class	Not Regulated
Packing Group	Not applicable

15. Regulatory Information	
U.S. Federal Regulations	
TSCA Section 8 (b) Inventory	All components are listed on the TSCA Chemical Inventory, or incompliance with the inventory
OSHA	<b>Not</b> hazardous by definition of Hazard Communications Standard (29CFR1910.1200). This product is considered an "article" under this standard.
SARA Hazard Category	
SARA 302 Components	None
SARA 313 Components	None
SARA 311/312 Hazards	None
State Regulations	
Massachusetts Right To Know Components	None
Pennsylvania Right To Know Components	None
New Jersey Right To Know Components	None
California Proposition 65 Components	This product does not contain any substance(s) that require a warning notice pursuant to Proposition 65.

16. Other Information	
HMIS	
H – 0	
F – 0	
R – 0	
PPE – N/A	

The information in this material safety data sheet should be provided to all who will use, handle, store, transport, or otherwise be exposed to this product. This information has been prepared for the guidance of plant engineering, operations & management, and for persons working with or handling this product. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions but does not purport to be all inclusive. Horizons Incorporated shall not be held liable for any damage resulting from handling or from contact with the above product.