Material Safety Data Sheet	U.S. Department of Labor
May be used to comply with	Occupational Safety and Health Administration
OSHA's Hazard Communication Standard,	(Non-mandatory Form)
29 CFR 1910.1200. Standard must be	Form Approved
consulted for specific requirements.	OMB No. 1218-0072
IDENTITY (As used on label and list)	Note: Blank spaces are not permitted. If any item is not
	applicable, or no information is available, the space must be
King ColorCore® (HDPE)	marked to indicate that.
Section I	
Manufacturer's Name	Emergency Telephone Number
KING PLASTIC CORPORATION	941-493-5502
Address (Number, Street, City, State and ZIP Code)	Telephone Number for Information
1100 N. Toledo Blade Blvd.	941-493-5502
	Date Prepared
North Port, FL 34288-8694	12-28-01
	Signature of Preparer (optional)

## Section II – Hazardous Ingredients/Identity Information

	-			
			Other Limits	
Hazardous Components ( <i>Specific chemical identity; common name(s</i> ))	OSHA PEL	ACGIH TLV	Recommended	% (optional)
None.				

## Section III – Physical/Chemical Characteristics

Boiling Point	Non-volatile	Specific Gravity ( $H_2O = 1$ )		.941965			
Vapor Pressure (mm Hg.)	Non-volatile	Melting Point		Non-volatile			
		126 to 135°C					
Vapor Density (AIR = $1$ )	Density (AIR = 1) Non-volatile Evaporation Rate (Butyl Acetate = 1) Non-			Non-volatile			
Solubility in Water							
Insoluble.							
Appearance and Odor							
Solid plastic material, odorless.							
Section IV – Fire and Explosion Hazard Data							
Flash Point (Method Used)	Flammable Limits LEL			UEL			
ASTM D-1929, 645°F	Non-volatile						
Extinguishing Media							
Carbon dioxide, water spray, foam or dry chemical.							
Special Fire Fighting Procedures							
N/A							
Unusual Fire and Explosion Hazards							
Refer to National Fire Protection Association Bulletin 654, "Dust Explosion Prevention, Plastic Industry 1975", for safe							
handling procedures.							
(Reproduce locally)			OSHA 174.	Sept. 1985			

## Section V – Reactivity Data

Stability	J	Unstable		Conditions to Avoid	
		Stable	X	N/A	
Incompatibility (A	Naterials to A		Λ		
			rchloric	acid and free halogens. Also	softened by hydrocarbons such as
•	00	1		by chlorinated hydrocarbons.	
Hazardous Decon					
Burning yields CO		51			
Hazardous		May Occur		Conditions to Avoid	
Polymerization					
		Will Not	Х	N/A	
		Occur			
Section VI – H	lealth Haz	ard Data			
Route(s) of Entry:		Inhalation?		Skin?	Ingestion?
_		N/A		N/A	N/A
Health Hazards (A	cute and Chr	ronic)			
No acute hazar	d.				
Carcinogenicity:		NTP?		IARC Monographs?	OSHA Regulated?
		N/A		N/A	N/A
Signs and Sympto	ms of Exposi				
N/A	ino or Empoor				
Medical Condition	ns Generally	Aggravated by Fx	nosure		
N/A	is Generally		posure		
Emergency and Fi	irst Aid Proce	edures			
No acute hazar					
Section VII –		is for Safe Hai	ndling	and Use	
Steps to be Taken					
Sweep up and			-		
Waste Disposal M		J		8	
<b>k</b>		with local, state	e and f	ederal regulations. Recy	cle to process.
Precautions to be					1
No specific requirements.					
Other Precautions					
Self-contained breathing apparatus for firefighting personnel is recommended.					
Section VIII – Control Measures					
Respiratory Protection (Specific Type)					
Not generally required.					
Ventilation	Local Exhau	ust N/A	ł	Special	N/A
	Mechanical	(General) N/A	1	Other	Normal working environment.
Protective Gloves				Eye Protection	
Not generally required. Safety glasses recommended.			ecommended.		
Other Protective Clothing or Equipment					
Not generally required.					
Work/Hygienic Practices					
Handle in accordance with good industrial hygiene and safety practices.					

USGPO 1986-491-529/45775