

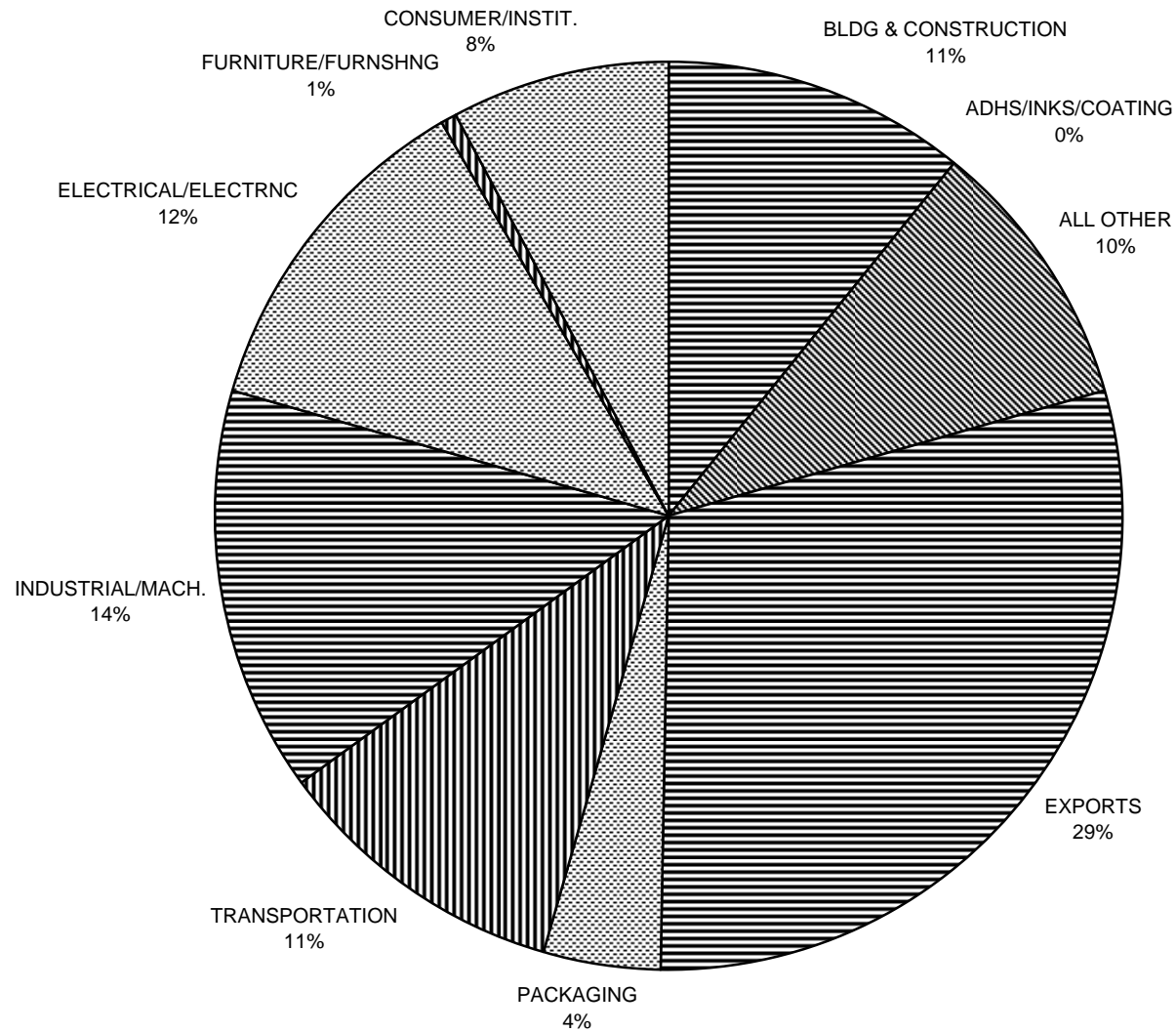
2008 Distribution of Plastic Resin Sales and Captive Use

By Major Market - All Resins

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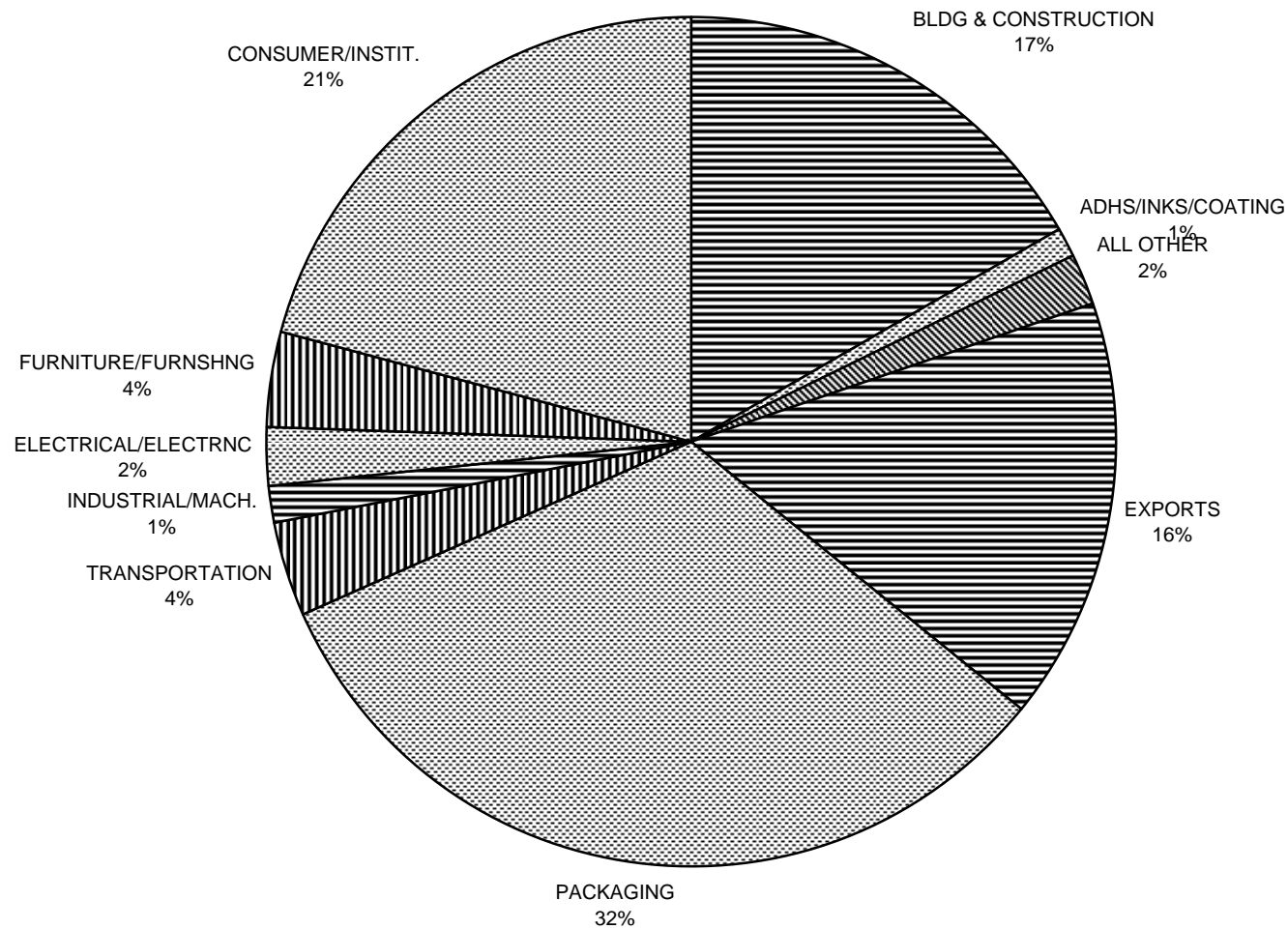
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AMERICAN CHEMISTRY COUNCIL 2008 DISTRIBUTION OF PLASTIC RESIN SALES & CAPTIVE USE BY MAJOR MARKET



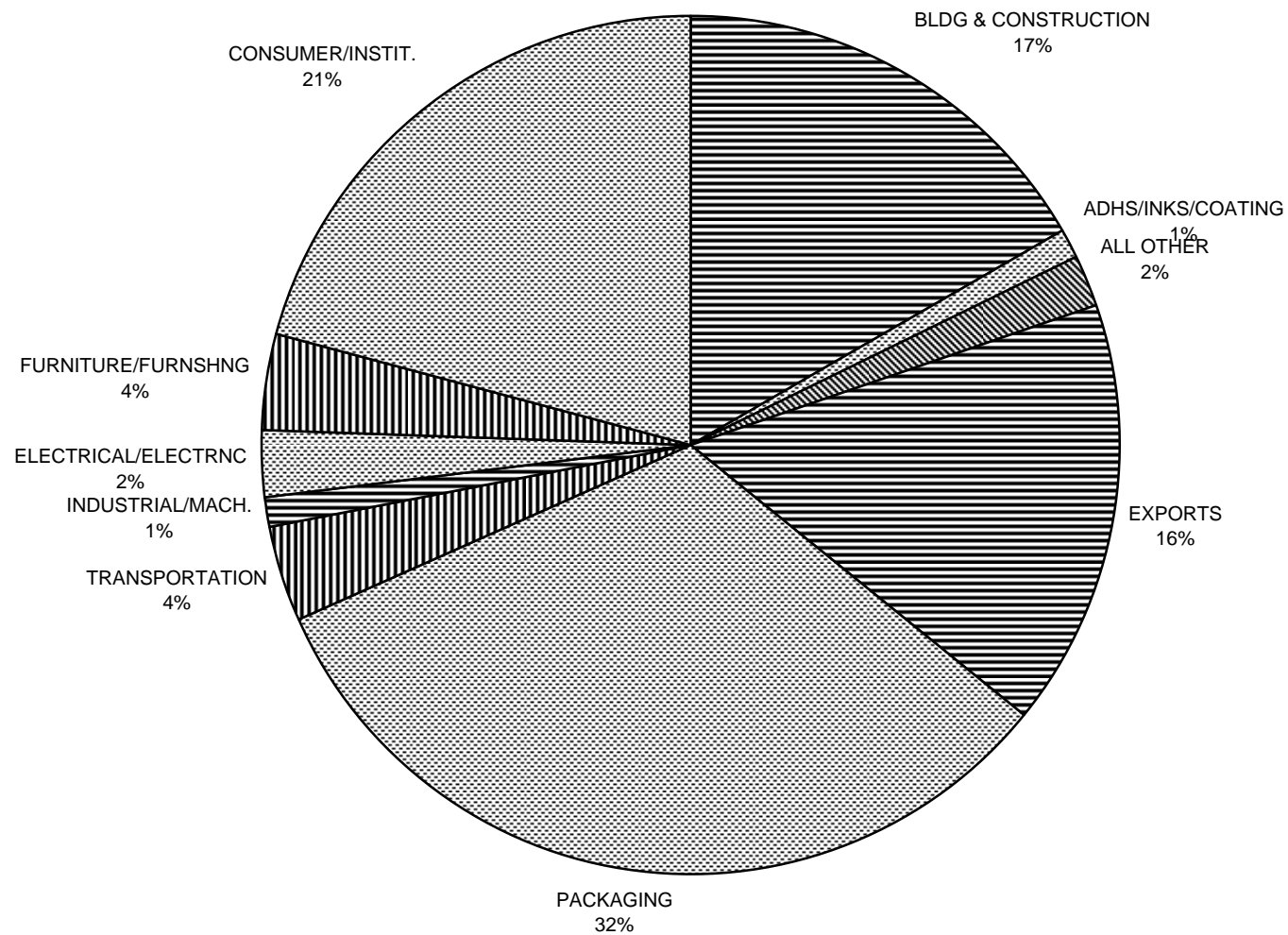
THERMOSET RESINS

AMERICAN CHEMISTRY COUNCIL 2008 DISTRIBUTION OF PLASTIC RESIN SALES & CAPTIVE USE BY MAJOR MARKET



ALL RESINS

AMERICAN CHEMISTRY COUNCIL 2008 DISTRIBUTION OF PLASTIC RESIN SALES & CAPTIVE USE BY MAJOR MARKET



THERMOPLASTIC RESINS

AMERICAN CHEMISTRY COUNCIL
2008 DISTRIBUTION OF PLASTIC RESINS SALES & CAPTIVE USE BY MAJOR MARKET
(Thousands of Pounds, Dry Weight Basis)

MAJOR MARKET	TOTAL THERMOSET (1)		TOTAL THERMOPLASTIC (2)		GRAND TOTAL	
	QUANTITY	PERCENT OF TOTAL	QUANTITY	PERCENT OF TOTAL	QUANTITY	PERCENT OF TOTAL
TRANSPORTATION, TOTAL	63,530	10.5%	2,751,358	3.7%	2,814,888	3.8%
PACKAGING, TOTAL	25,579	4.2%	24,097,368	32.5%	24,122,947	32.3%
BUILDING AND CONSTRUCTION, TOTAL	64,904	10.8%	12,312,828	16.6%	12,377,732	16.6%
ELECTRICAL/ELECTRONIC, TOTAL	72,886	12.1%	1,754,804	2.4%	1,827,690	2.4%
FURNITURE AND FURNISHINGS, TOTAL	3,385	0.6%	2,671,218	3.6%	2,674,603	3.6%
CONSUMER AND INSTITUTIONAL PRODUCTS, TOTAL	47,215	7.8%	15,460,720	20.8%	15,507,935	20.7%
INDUSTRIAL/MACHINERY, TOTAL	87,110	14.4%	833,731	1.1%	920,841	1.2%
ADHESIVES/INKS/COATINGS, TOTAL	0	0.0%	936,703	1.3%	936,703	1.3%
ALL OTHER, TOTAL	59,444	9.9%	1,375,067	1.9%	1,434,511	1.9%
EXPORTS, TOTAL (1)	178,991	29.7%	11,961,776	16.1%	12,140,767	16.2%
GRAND TOTAL	603,044	100.0%	74,155,573	100.0%	74,758,617	100.0%

(1) - Total Thermoset Includes Epoxy Only

(2) - Total Thermoplastic does not include ABS, SAN, OSBP, Thermoplastic Polyester or Engineering

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AMERICAN CHEMISTRY COUNCIL
2008 DISTRIBUTION OF PLASTIC RESINS SALES & CAPTIVE USE BY MAJOR MARKET
(Thousands of Pounds, Dry Weight Basis)
THERMOSETTING RESINS

MAJOR MARKET	EPOXY	
	QUANTITY	PERCENT OF TOTAL
TRANSPORTATION, TOTAL	63,530	10.5%
PACKAGING, TOTAL	25,579	4.2%
BUILDING AND CONSTRUCTION, TOTAL	64,904	10.8%
ELECTRICAL/ELECTRONIC, TOTAL	72,886	12.1%
FURNITURE AND FURNISHINGS, TOTAL	3,385	0.6%
CONSUMER AND INSTITUTIONAL PRODUCTS, TOTAL	47,215	7.8%
INDUSTRIAL/MACHINERY, TOTAL	87,110	14.4%
ADHESIVES/INKS/COATINGS, TOTAL	0	0.0%
ALL OTHER, TOTAL	59,444	9.9%
EXPORTS, TOTAL	178,991	29.7%
GRAND TOTAL	603,044	100.0%

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(Thousands of Pounds, Dry Weight Basis)
THERMOPLASTIC RESINS

MAJOR MARKET	LOW DENSITY PE		LINEAR LOW DENSITY PE		HIGH DENSITY PE		POLYPROPYLENE	
	QUANTITY	PERCENT OF TOTAL	QUANTITY	PERCENT OF TOTAL	QUANTITY	PERCENT OF TOTAL	QUANTITY	PERCENT OF TOTAL
TRANSPORTATION, TOTAL	25,796	0.4%	7,387	0.1%	634,413	3.8%	1,522,409	8.8%
PACKAGING, TOTAL	3,360,565	47.0%	5,432,265	43.9%	7,565,301	45.0%	5,875,920	34.1%
BUILDING AND CONSTRUCTION, TOTAL	403,625	5.7%	370,103	3.0%	2,612,236	15.5%	589,997	3.4%
ELECTRICAL/ELECTRONIC, TOTAL	109,396	1.5%	131,587	1.1%	44,581	0.3%	382,352	2.2%
FURNITURE AND FURNISHINGS, TOTAL	66,504	0.9%	19,956	0.2%	61,831	0.4%	1,794,827	10.4%
CONSUMER AND INSTITUTIONAL PRODUCTS, TOTAL	1,214,148	17.0%	3,248,828	26.2%	2,305,382	13.7%	4,741,688	27.5%
INDUSTRIAL/MACHINERY, TOTAL	191,029	2.7%	68,157	0.6%	175,962	1.0%	284,359	1.6%
ADHESIVES/INKS/COATINGS, TOTAL	190,400	2.7%	9,978	0.1%	0	0.0%	0	0.0%
ALL OTHER, TOTAL	9,640	0.1%	29,934	0.2%	144,272	0.9%	584,203	3.4%
EXPORTS, TOTAL	1,571,823	22.0%	3,066,746	24.8%	3,279,295	19.5%	1,459,264	8.5%
GRAND TOTAL	7,142,926	100.0%	12,384,941	100.0%	16,823,273	100.0%	17,235,019	100.0%

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2008 DISTRIBUTION OF PLASTIC RESINS SALES & CAPTIVE USE BY MAJOR MARKET
(Thousands of Pounds, Dry Weight Basis)
THERMOPLASTIC RESINS

MAJOR MARKET	POLYSTYRENE		STYRENE BASED LATEXES		NYLON		PVC	
	QUANTITY	PERCENT OF TOTAL	QUANTITY	PERCENT OF TOTAL	QUANTITY	PERCENT OF TOTAL	QUANTITY	PERCENT OF TOTAL
TRANSPORTATION, TOTAL	D(1)		0	0.0%	297,792	25.6%	263,561	2.0%
PACKAGING, TOTAL	1,007,765	18.8%	0	0.0%	81,991	7.0%	773,561	6.0%
BUILDING AND CONSTRUCTION, TOTAL	641,663	12.0%	0	0.0%	0	0.0%	7,695,204	59.4%
ELECTRICAL/ELECTRONIC, TOTAL	386,664	7.2%	0	0.0%	143,272	12.3%	556,952	4.3%
FURNITURE AND FURNISHINGS, TOTAL	97,600	1.8%	367,095	33.6%	72,438	6.2%	190,967	1.5%
CONSUMER AND INSTITUTIONAL PRODUCTS, TOTAL	2,850,886	53.1%	34,079	3.1%	117,668	10.1%	948,041	7.3%
INDUSTRIAL/MACHINERY, TOTAL	D(1)		0	0.0%	37,541	3.2%	76,683	0.6%
ADHESIVES/INKS/COATINGS, TOTAL	0	0.0%	645,189	59.0%	0	0.0%	91,136	0.7%
ALL OTHER, TOTAL	74,637	1.4%	47,709	4.4%	89,890	7.7%	394,782	3.0%
EXPORTS, TOTAL	304,866	5.7%	0	0.0%	323,097	27.8%	1,956,685	15.1%
GRAND TOTAL	5,364,081	100.0%	1,094,072	100.0%	1,163,689	100.0%	12,947,572	100.0%

D(1) = Disclosure. Amount is included in ALL OTHER, TOTAL.

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AMERICAN CHEMISTRY COUNCIL
2008 DISTRIBUTION OF PLASTIC RESINS SALES & CAPTIVE USE BY MAJOR MARKET
(Thousands of Pounds, Dry Weight Basis)
THERMOPLASTIC RESINS

MAJOR MARKET	ABS & SAN & OSBP *		THERMOPLASTIC POLYESTER (2) *		ENGINEERING *	
	QUANTITY	PERCENT OF TOTAL	QUANTITY	PERCENT OF TOTAL	QUANTITY	PERCENT OF TOTAL
TRANSPORTATION, TOTAL	N.R.		N.R.		N.R.	
PACKAGING, TOTAL	N.R.		N.R.		N.R.	
BUILDING AND CONSTRUCTION, TOTAL	N.R.		N.R.		N.R.	
ELECTRICAL/ELECTRONIC, TOTAL	N.R.		N.R.		N.R.	
FURNITURE AND FURNISHINGS, TOTAL	N.R.		N.R.		N.R.	
CONSUMER AND INSTITUTIONAL PRODUCTS, TOTAL	N.R.		N.R.		N.R.	
INDUSTRIAL/MACHINERY, TOTAL	N.R.		N.R.		N.R.	
ADHESIVES/INKS/COATINGS, TOTAL	N.R.		N.R.		N.R.	
ALL OTHER, TOTAL	N.R.		N.R.		N.R.	
EXPORTS, TOTAL	N.R.		N.R.		N.R.	
GRAND TOTAL	N.R.		N.R.		N.R.	

N.R. - Not Reported

* Publication of this data is temporarily suspended.

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