

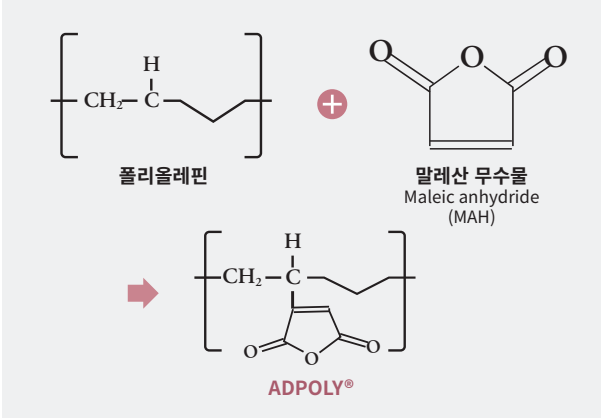
Adpoly®

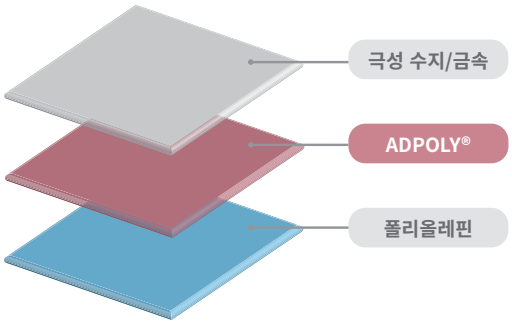
접착성 수지 Adhesive Resin

롯데케미칼 자체 기술로 개발한 변성 폴리올레핀 접착성 수지 Adpoly®는 반응 압출을 통해 극성기를 도입하여 탁월한 이종기재와의 접착력 및 다양한 구조의 공압출 성형이 가능하며, Bottle, Sheet, Pipe, Tube, Film 등의 접착층 및 컴파운드용 상용화제로 적용되고 있습니다.

Adpoly® 구성 및 특성

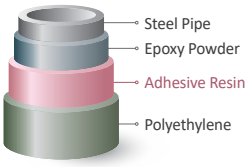
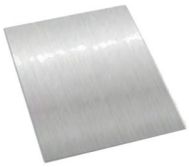
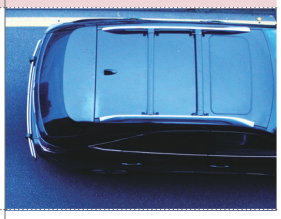
접착성 상용성 성형성 무독성





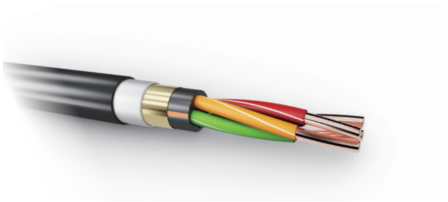
Adpoly® 제품 솔루션

1. Tie-Resin　다층 구조 내 탁월한 층간 접착력과 성형성

	Packaging	Steel Pipe Coating	Aluminum Composite Panel	Automotive Headliner
				
제품군	LLDPE, HDPE계	PE, PP계	PE, PP, EVA계	EVA계
Grade	• TU-300T • TU-300TL • TU-300CB • BM-310	• EM-400 • EM-520M • EM-530 • EM-700 • BP-402 • BM-310	• EV-500 • EV-600 • EM-400 • BP-502	• EV-500 • EV-600 • EV-700

2. Compatibilizer　이종 소재 간 탁월한 상용성

	Coupling Agent	Impact Modifier
구분	PE/PP계 (상용화제)	EOR, EBR, EPM계 (Nylon6/66 탁월한 저온/상온 충격강도)
Grade	• CM-1120H • EM-101 • EM-510M	• MB-100 • MB-200 • MB-300 • MB-400



Electric Cable



WPC : Wood Plastic Composite



Automotive Wheel cover



기능성 Chair

www.lotteadms.com | lotteadms@lottechem.com | Copyright © 2021 LOTTE CHEMICAL Corporation. All rights reserved.