

# AmberCut™ ASL 2000

## Polycarbonate Substrate Polishing Slurry

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### Description

AmberCut ASL 2000 is a synthetic, water based, alumina slurry specifically formulated for the free abrasive polishing of polycarbonate substrates. AmberCut ASL 2000 utilizes Saint Gobain's specially processed alumina abrasive characterized by a tight particle size distribution, which minimizes stray scratching. This unique formula is specifically designed to enhance removal and planarity while reducing and or eliminating stray scratching. It also incorporates special polishing lubricants that provide superior surface finishes. AmberCut ASL 2000 exhibits excellent abrasive dispersion, which results in a high level of suspension and minimal settling.

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### Features and Benefits

- Provides excellent surface finishes and removal rates
- Exhibits a high level of abrasive dispersion and suspension
- Easily removed with aqueous cleaners and or water
- Biodegradable and poses no environmental or health risks
- Minimizes stray scratching

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### Typical Physical Properties

Appearance	milky, white liquid
Specific gravity @20°C	1.13
LBS/gallon	9.4
pH (concentrate)	7.2
Alumina abrasive loading	5.8%
Average Particle size	3.0µ (Distribution available)

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### Recommended Process Parameters

AmberCut ASL 2000 should be mixed well before using. This product may be used as is or may be diluted up to a ratio of 1 part slurry to 2 parts deionised water.

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### Availability

50 gallon drums, 5 gallon pails, 1 gallon containers



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*ISO 9002 Certified*

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