

# Optikleen® OE

Optikleen® Windshield Washer Solvent is a unique formulation designed for all-season use in vehicle window washer systems. This is a concentrated product that can be diluted to meet different freeze protection needs.

Product Name	GM Part Number	ACDelco Part Number	Container Size	Unit Package
Optikleen® Solvent	12378465	N/A	32 oz.	720 (Pallet)
Optikleen® Solvent	88865785	N/A	55 gallon drum	4
Optikleen® Solvent	01051515	01051515	32 oz.	12

- Specially formulated with outstanding cleaning agents to remove bug matter and road film without smearing or streaking, while remaining safe for metal, glass, and paint surfaces.
- Excellent cold weather performance – protects against freezing down to -26 degrees Fahrenheit (-32 degrees Celsius) when properly diluted.
- Contains surfactants that limit safety hazards by minimizing only dirt smears on the windshield.



		Dilution Instructions and Product Restrictions		
<b>Mixing instructions in unrestricted states are as follows:</b>				
<b>Summer Use</b>		<b>Optikleen</b>	<b>Water*</b>	
		4 fl. oz.	48 fl. oz.	
<b>Winter Use</b>	In each case, dilute 1 volume (part) Optikleen to the volume (part) of water* as stated on this chart to achieve the desired freezing point depression.	<b>Optikleen</b>	<b>Water*</b>	<b>Protects down to °F/°C</b>
		7 fl. oz.	57 fl. oz.	23/-5
		14 fl. oz.	50 fl. oz.	10/-12
		21 fl. oz.	43 fl. oz.	-8/-22
		28 fl. oz.	36 fl. oz.	-26/-32
<b>Concentrate must be diluted for use in restricted states:</b>				
<b>Affected areas</b>		<b>Optikleen</b>	<b>Water*</b>	<b>Total fluid</b>
California Type A areas include: Alpine, Amador, Calaveras, Del Norte, El Dorado, Inyo, Lassen, Mariposa, Modoc, Mono, Nevada, Plumas, Shasta, Sierra, Siskiyou, Tuolumne, and Trinity counties as well as Placer county east of Auburn city limits. Other select zip codes in mountainous areas of California are listed in regulation 94508(a)(20)(b).		18 fl. oz.	46 fl. oz.	64 fl. oz.
California – Non-Type A areas		0.7 fl. oz.	63.3 fl. oz.	64 fl. oz.
Maricopa County, Arizona		7.0 fl. oz.	57 fl. oz.	64 fl. oz.
Texas		16 fl. oz.	48 fl. oz.	64 fl. oz.

\*Water: Distilled or deionized water recommended