



Ice Makeup Remover

*Experience instant cooling
while lifting tough to remove makeup*

Solstice Propellant (HFO-1234ze(E)), a breakthrough for aerosol-based products, and Solstice Enhance (HFO-1233zd(E)), a multifunctional solvent and carrier fluid, offer exciting possibilities for formulators. As nonflammable¹ alternatives to hydrocarbons and high global warming potential (GWP) hydrofluorocarbons, they are non-ozone-depleting, VOC-exempt,² with an **Earth-friendly** ultra-low GWP of one or less.

PHASE	TRADE NAME	INCI	WT%
Concentrate	Gransil VX-418	Bis-Stearyl Dimethicone	4
	XIAMETER™ PMX-1184 Silicone Fluid	Dimethicone; Trisiloxane	0.9
	Fragrance	Fragrance	0.1
	Solstice Enhance	Chlorotrifluoropropene	55
Aerosolized	Solstice Propellant	Tetrafluoropropene	40
		TOTAL	100

¹ASTM E-681, EU A11

² Solstice Enhance: VOC-exempt (U.S. EPA), Solstice Propellant: VOC-exempt (U.S. EPA and CARB) ; negligible contribution to smog formation

FORMULATION PROCEDURE:

Pre-step: Chill Solstice Enhance (below 19°C) before combining with the formulation. Store in refrigerator.

1. Fill liquid concentrate into aluminum/ plastic cans in the order of addition.
2. Crimp valve on can.
3. Shake the can vigorously until Gransil VX-418 melts.
4. Charge with Solstice Propellant.
5. Shake the can vigorously until uniform.

For more information:
call 800-631-8138
(U.S. and Canada)
or your local sales office.

www.hwill.co/personalcare

Honeywell Advanced Materials

115 Tabor Road
Morris Plains, NJ 07950

Solstice is a registered trademark of Honeywell International Inc.
Gransil VX-418 is a registered trademark of Grant Industries, Inc.
XIAMETER™ PMX-1184 Silicone Fluid is a registered trademark of The Dow Chemical Company.

Although Honeywell International Inc. believes that the information contained herein is accurate and reliable, it is presented without guarantee or responsibility of any kind and does not constitute any representation or warranty of Honeywell International Inc., either expressed or implied. A number of factors may affect the performance of any products used in conjunction with user's materials, such as other raw materials, application, formulation, environmental factors and manufacturing conditions among others, all of which must be taken into account by the user in producing or using the products. The user should not assume that all necessary data for the proper evaluation of these products are contained herein. Information provided herein does not relieve the user from the responsibility of carrying out its own tests and experiments, and the user assumes all risks and liabilities (including, but not limited to, risks relating to results, patent infringement, regulatory compliance and health, safety and environment) related to the use of the products and/or information contained herein. Solstice is a registered trademark of Honeywell International Inc.



6406 FP PC LTR | v1 | 06/ 2020
© 2020Honeywell International Inc. All rights reserved.

Honeywell