



American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: www.aicma.com Email: info@aicma.com

SPECIFICATION SHEET

HYDROGENATED POLYDECENES (Solane 2, 4, 6, 8, 10, 40, 100)

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
HPDSUL	-	68037-0-14	March 30, 2004	MDS	No. 2	TJK

CHARACTERISTICS:	Colorless, odorless, clear, viscous liquid that is non-greasing, non-irritating, nontoxic, non-comedogenic to the skin. It is stable in a wide pH range.
-------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------

		2	4	6	8	10	40	100
SPECIFICATIONS:	Viscosity @ 100° C cSt	1.8	3.9	5.9	7.9	10.1	38-41	97-115
	Viscosity @ 40 ° C cSt	5-6	16-18	30-32	45-47	67-69	400-460	1300-1400
	Flash Point °C	160	219	238	257	266	288	288
	Density (15.6/15.6° C)	0.798	0.820	0.827	0.833	0.835	0.850	0.855
	Bromine Index (mg Br/100mg)	<1000	<1000	<1000	<1000	<1000	NA	NA
	Color (APHA)	<10	<10	<10	<10	<10	<10	<10

STOCKING POINTS:	Houston, TX
-------------------------	-------------

PACKAGING:	388 lb net drum
-------------------	-----------------

APPLICATIONS:	Make-up removers, moisturizers, and a replacement for Dimethicone
----------------------	-------------------------------------------------------------------