## **Chapter SPS 220**

## **APPENDIX A**

## SUN-REACTIVE SKIN TYPES USED IN CLINICAL PRACTICES

Skin Type	Skin Reactions to Solar Radiation*
I	Always burns easily and severely (pain); tans little or none and
	peels
II	Usually burns easily and severely (painful burn);
	tans minimally or lightly, also peels
III	Burns moderately and tans about average
IV	Burns minimally, tans easily and above average with each exposure; exhibits IPD (immediate pigment darkening**) reaction
V	Rarely burns, tans easily and substantially; always exhibits IPD reac-
	tion
VI	Never burns and tans profusely; exhibits IPD
	reaction

Note: Categories are based on the Fitzpatrick Skin Type Scale.

<sup>\*</sup>Based on the first 45–60 minutes (equals 2–3 minimum erythema dose) exposure of the summer sun (early June) at sea level.

<sup>\*\*</sup>Immediate pigment darkening refers to the skin sresponse to sun exposure that occurs within the first few minutes to a few hours after exposure to sunlight.