

SAFETY DATA SHEET

Solacure ultraviolet fluorescent bulbs

Product and Company Identification

Product names and codes	#3051 - Flower Power F40T12, #3126 - Flower Power F20T12, #3026 - Super B F32T8- #2969 - SG-1 F71T12, #3002 - SG-1-40 F40T12, #3023 - SG-1-20 F19, #3204 SG-1 F20T12, #2939 - Curall 365 F32, #2902 - Universal UV F32T8, #2UVC - UVC lamp G20T10, #3213 - Farm & Ranch F32T8
Company Name	Solacure LLC 6208 Technology Dr. PO BOX 580 Browns Summit, NC 27214 1-800-600-8118 www.solacure.com
Contact	Dennis Brown - 1-800-600-8118
Product Category	Ultraviolet fluorescent tubes (UVA / UVB / UVC - 250nm-400nm)

Hazards Identification

Materials	Glass, mercury, proprietary phosphors
Cas No. (mercury)	7439-97-6
Potential health affects	Skin damage(erythema/sunburn), eye damage (conjunctivitis), skin cancer (prolonged exposure) which may be exaggerated by the user of photosensitizing herbs, as well as some medications and plants.
Handling	UV lamps are sealed articles and no material contained in a lamp is released during normal use and operation. However, breakage may result in exposure, including mercury. Broken lamps should be placed in a sealed container and handled / disposed as hazardous waste. Avoid breathing any mercury vapor from any broken fluorescent bulb, which can cause permanent central nervous system damage.
Protection	Protective eye wear must be worn when the bulbs are energized. Eye wear must block 100% of UVA and UVB. Protective clothing should be worn, including over the face, for any close up exposure more than 1 minute.
Other hazards	Materials are not combustible or explosive.
Compliance	Lamps are exempt from the RoHS requirement and from the HazCom requirement of OSHA. Lamps are not designed or intended for general illumination.

