



SATCO PRODUCTS, INC.  
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**MATERIAL SAFETY DATA SHEET (MSDS)**

**1. PRODUCTS: CFL**

**2. HAZARDOUS INGREDIENTS**

SOLDER: SOLDER USED ON THE CIRCUIT BOARD HAS 37% LEAD

GLASS TUBE: GLASS TUBE HAS 11% LEAD

MERCURY CONTENTS: SEE ATTACHED

**3. HEALTH HAZARDS**

MERCURY: EXPOSURE TO HIGH CONCENTRATION OF MERCURY VAPOR CAN CAUSE ACUTE SYMPTOM SUCH AS PNEUMONITIS, CHEST PAINS, SHORTNESS OF BREATH, COUGHING, GINGIVITIS, SALIVATION. CONTACT WITH SKIN OR EYES MAY CAUSE REDNESS AND IRRITATION.

LEAD: INGESTION AND INHALATION OF LEAD DUST OR FUME MUST BE AVOIDED. IRRITATION OF THE EYES AND RESPIRATORY TRACT MAY OCCUR. EXCESSIVE LEAD ABSORPTION IS TOXIC AND MAY INCLUDE SYMPTOMS SUCH AS ANEMIA, WEAKNESS, ABDOMINAL PAIN AND KIDNEY DISEASE.

**4. PRECAUTIONS FOR SAFE HANDLING, USE AND DISPOSAL**

BROKEN LAMPS: PLEASE USE A PIECE OF TOWEL TO PICK UP BROKEN GLASS, PLACE THEM IN A BAG. PLEASE USE A WET TOWEL TO WIPE THE PLACE WHERE THE BROKEN GLASS PIECES WERE, PUT THE WET TOWEL IN THE BAG. AND SEAL THE BAG. THEN WASH HANDS THOROUGHLY WITH SOAP. PLEASE DISPOSE OF THE BAG AS PER INFORMATION ON [WWW.LAMPRECYCLE.ORG](http://WWW.LAMPRECYCLE.ORG).

AT THE END OF THE LAMP'S LIFE, PLEASE DISPOSE OF THE LAMP AS PER INFORMATION ON [WWW.LAMPRECYCLE.ORG](http://WWW.LAMPRECYCLE.ORG)

IF CONTACT WITH EYES OR SKIN, PLEASE WASH EYES OR SKIN THOROUGHLY.

PLEASE SEEK MEDICAL ATTENTION IF IRRITATION OCCURS.

**MATERIAL SAFETY DATA SHEET (MSDS)- MERCURY CONTENT BY PRODUCT TYPE**

LAMP TYPE	MERCURY CONTENTS (mg)
T2 SPIRAL 5W	1.6
T2 SPIRAL 7W	1.6
T2 SPIRAL 9W	1.6
T2 SPIRAL 11W	1.6
T2 SPIRAL 13W	1.6
T2 SPIRAL 15W	1.6
T2 SPIRAL 18W	1.6
T2 SPIRAL 20W	1.6
T2 SPIRAL 23W	1.6
T2 SPIRAL 26W	1.6
T3 SPIRAL 15W	1.6
T3 SPIRAL 18W	1.6
T3 SPIRAL 20W	1.6
T3 SPIRAL 23W	1.6
T3 SPIRAL 26W	1.6
T4 SPIRAL 23W	1.6
T4 SPIRAL 26W	1.6
T4 SPIRAL 32W	4.5
T4 SPIRAL36W	4.5
T4 SPIRAL 40W	4.5
T5 SPIRAL 45W	5.0
T5 SPIRAL 55W	5.5
3-WAY 12W/20W/26W	1.6
R20 5W	1.6
CANDLE 3W	1.6
CANDLE 7W	1.6
A-TYPE 7W	1.6
GLOBE 7W	1.6
A-TYPE 9W	1.6
GLOBE 9W	1.6
A-TYPE 11W	1.6
R20 11W	1.6
PAR20 11W	1.6
PAR20 13W	1.6
R30 15W	1.6
A-TYPE 15W	1.6
BULLET 15W	1.6
GLOBE 15W	1.6

SATCO- MSDS CFL 3-09 3-09

PAR30 15W	1.6
PAR38 23W	1.6
R40 23W	1.6
BR38 23W	1.6