MATERIAL SAFETY DATA SHEET
FOR COATINGS, RESINS AND RELATED MATERIALS
(Approved by US Department of Labor Essentially Similar to Form OSHA 20)

Date Issued 7/15/04

SECTION I

MANUFACTURERS NAME
Solar Coating Systems

STREET ADDRESS
PO BOX 794

CITY, STATE, AND ZIP CODE
Maple Valley, WA 98038

EMERGENCY TELEPHONE NUMBER
1-800-424-9300

PRODUCT CLASS
ELASTOMERIC RF COATING/WHITE

MANUFACTURES CODE IDENTIFICATION
SCS MB Elastomeric Coating

TRADE NAME
SCS

SECTION II- HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>PERCENT</th>
<th>TLV PPM</th>
<th>TLV Mg/M3</th>
<th>LEL</th>
<th>VAPOR PRESSURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHYLENE GLYCOL</td>
<td>&lt;5%</td>
<td>50</td>
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<tr>
<td>CAS # - 107-21-1</td>
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<tr>
<td>POLYMER</td>
<td>&lt;50%</td>
<td></td>
<td></td>
<td>*</td>
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<tr>
<td>CAS #- 9003-55-8</td>
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</table>

ADDITIONAL INFORMATION - *NOT HAZARDOUS.

Hazardous Materials Identification System (HMIS)

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Reactivity</th>
<th>Personal Protection</th>
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<tbody>
<tr>
<td>1</td>
<td>0</td>
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<td>G</td>
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</tbody>
</table>

SECTION III – PHYSICAL DATA

BOILING RANGE: 200 °F - 215°F

VAPOR DENSITY
■ HEAVIER
☐ LIGHTER, THAN AIR

EVAPORATION RATE
☐ FASTER
☐ SLOWER, THAN ETHER

PERCENT VOTILE BY VOLUME: 20 %
WEIGHT PER GALLON: 11.7 LBS

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

DOT CATEGORY - N/R

FLASH POINT- N/A  WATER BASED

EXTINGUISHING MEDIA- CO2, FOAM, & DRY CHEMICAL

UNUSUAL FIRE AND EXPLOSION HAZARDS- CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. PRODUCTS OF COMBUSTION MAY BE TOXIC

SPECIAL FIRE FIGHTING PROCEDURES- WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAY BE USED TO COOL CLOSED CONTAINERS. HIGH PRESSURE STREAM WILL SPREAD FIRE.
SECTION V – REACTIVITY DATA

STABILITY: ☐ UNSTABLE  ☑ STABLE
CONDITIONS TO AVOID: HEAT, FLAMES, STRONG OXIDIZERS

INCOMPATIBILITY (MATERIALS TO AVOID): CARBON OXIDES

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

HAZARDOUS POLYMERIZATION: ☐ MAY OCCUR  ☑ WILL NOT OCCUR
CONDITIONS TO AVOID: NONE

SECTION VI – HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE–ACUTE:
SKIN: PROLONGED /REPEATED CONTACT MAY CAUSE IRRITATION, DEFATTING AND DERMATITIS.
EYES: MAY CAUSE SEVERE IRRITATION, REDNESS, TEARING AND BLURRED VISION.
INHALATION: MAY CAUSE DIZINESS, WEAKNESS, HEADACHE, UNCONSCIOUSNESS AND EVEN ASPHYXIATION.
INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA.

EMERGENCY FIRST AID PROCEDURE:
SKIN: REMOVE CONTAMINATED CLOTHING. WASH EXPOSED AREA. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.
EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.
INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, ADMINISTER OXYGEN. IF BREATHING STOPS, GIVE ARTIFICIAL RESPIRATION AND SEEK MEDICAL ATTENTION IMMEDIATELY. INGESTION: DO NOT INDUCE VOMITING. KEEP PERSON WARM AND QUIET. ASPIRATION INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS, WHICH CAN BE FATAL.

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
ELIMINATE SOURCES OF IGNITION
KEEP PRODUCT OUT OF SEWERS BY DIKING OR IMPOUNDING
SOAK UP SPILL WITH SAND OR OTHER ABSORBENT
PLACE IN CONTAINERS
WASH AREA

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH LOCAL, STATE OR FEDERAL REGULATIONS.

SECTION VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: USE NIOSH/MSHA APPROVED RESPIRATOR WHEN TLV IS EXCEEDED.
VENTILATION: USE WITH ADEQUATE VENTILATION.
PROTECTIVE GLOVES: RUBBER SHOULD BE USED.
EYE PROTECTION: SAFETY GLASSES SHOULD BE USED.
OTHER PROTECTIVE EQUIPMENT: FACE SHIELD

SECTION IX – REGULATORY INFORMATION

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
STORE IN COOL PLACE.
OTHER PRECAUTIONS:
KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINERS TIGHLY CLOSED.