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MATERIAL SAFETY DATA SHEET

I - PRODUCT IDENTIFICATION

PRODUCT NAME SOLARFAST™ RED MCH
PRODUCT CODE NUMBER .. N/A
CHEMICAL FAMILY N/A
T.S.C.A. STATUS COMPLIANCE

II - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS: N/A

CURRENT TLV'S: NONE

III - PHYSICAL DATA

APPEARANCE LIQUID
COLOR RED
ODOR NONE
SOLUBILITY IN WATER SOLUBLE
pH N/A

IV - FIRE AND EXPLOSION DATA

FLASH POINT Not Applicable
EXTINGUISHING MEDIA Water, Dry Chemical, CO2, Foam
SPECIAL FIRE FIGHTING PROCEDURES/UNUSUAL
FIRE OR EXPLOSION HAZARDS: Firefighters should be equipped with protective clothing & self-contained breathing apparatus to protect against potentially toxic & irritating fumes. In case of fire or explosion, keep unnecessary people away. Isolate hazard area & any entry. Stay upwind, out of low areas, and ventilate closed spaces before entering

V - HEALTH EFFECTS DATA

ANIMAL TOXICITY ORAL - LD50 (INGESTION).....NO DATA
FISH, LC50NO DATA
EYE EFFECTS.....MAY CAUSE IRRITATION
SKIN EFFECTSMAY CAUSE IRRITATION
HUMAN EFFECTS OF OVEREXPOSURECONTACT WITH EYES & SKIN MAY RESULT IN IRRITATION. INGESTION MAY RESULT IN GASTRIC DISTURBANCES. INHALATION MAY CAUSE RESPIRATORY IRRITATION.

VI - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT Wash immediately with large amounts of water, occasionally lifting the upper and lower lids until no evidence of product remain. Get medical attention. Do not wear contact lenses while handling.
SKIN CONTACT Wash immediately with soap and plenty of water. If a temporary skin reaction occurs, it should be treated as allergic contact dermatitis. Launder contaminated clothing before reuse.
INGESTION If swallowed, do not induce vomiting. Qualified medical personnel should remove the product by gastric lavage and catharsis. Get medical attention.
INHALATION If inhaled, remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, give oxygen. Call a physician.

VII - EMPLOYEE PROTECTION RECOMMENDATIONS

EYE PROTECTIONEmployees should wear protective eye-goggles.
SKIN PROTECTIONThis material may be absorbed via the dermal route if prolonged or widespread skin contact occurs. Employees should avoid skin contact by wearing protective clothing. Long sleeve shirts, pants, rubber gloves, and boots are recommended. Additional protection such as impervious suits are recommended when the potential for dermal contact is significant. Employees should wash their hands and face before eating and drinking and shower thoroughly before leaving work.
RESPIRATORY PROTECTIONNIOSH approved dust respirator.
VENTILATIONUse local ventilation if dusting is a problem.
OTHEREmergency showers and eye wash stations should be available.

VIII - REACTIVITY DATA

STABILITY STABLE
POLYMERIZATION NOT LIKELY
INCOMPATIBILITY (MATERIALS TO AVOID) NONE KNOWN
HAZARDOUS DECOMPOSITION PRODUCTS LIKE ANY OTHER ORGANIC PRODUCT
COMBUSTION WILL PRODUCE CARBON
DIOXIDE AND MAY PRODUCE CARBON
MONOXIDE. OXIDES OF NITROGEN AND
SULFUR MAY ALSO BE PRODUCED.

IX - SPILL OR LEAK PROCEDURES

IN CASE MATERIAL IS RELEASED/SPILLED: Do not touch or walk through the spilled material: stop leak if you can do it without risk. Take up with sand or other non-combustible absorbent materials and place into containers for later disposal. Scrub spilled area with detergent, flush with copious amount of water.

WASTE DISPOSAL METHOD: Waste disposal should be in accordance with existing federal, state and local environmental regulations.

X - SPECIAL PRECAUTIONS AND STORAGE DATA

HANDLING AND STORING PRECAUTIONS: Store in dry place, away from excessive heat, in original or similar waterproof container. Reseal container immediately after use. Avoid unnecessary contact.

XI - SHIPPING DATA

PROPER SHIPPING NAME: NON-HAZARDOUS INK MATERIAL
D.O.T. HAZARD CLASSIFICATION: NOT REGULATED
FRT. CLASS PACKAGE: 55

XII - DISCLAIMER

SOLAROGEN, LLC WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL AND IS REASONABLY FIT FOR THE SPECIFIC PURPOSES REFERRED TO IN ITS DIRECTIONS FOR USE, SUBJECT TO THE INHERENT RISKS REFERRED TO IN THE MATERIAL SAFETY DATA SHEET FOR THIS PRODUCT. SOLAROGEN, LLC MAKES NO OTHER EXPRESSED OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESSED OR IMPLIED WARRANTY. IN NO CASE SHALL SOLAROGEN, LLC BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.