
MATERIAL SAFETY DATA SHEET

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MSDS NUMBER : MW2021

MSDS DATE : 04-01-09

PRODUCT NAME : MILKY WAY UV

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire

Exposure or Accident Call CHEMTREC- Day or

Night: 1-800-424-9300

MSDS=====MSDS=====MSDS

THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD) IMPORTANT: Read this MSDS before handling & disposing of this product. Pass this information on to employees, customers and users of this product.

SECTION 1 - PRODUCT IDENTIFICATION

Trade name: MW2021

MILKY WAY UV

DOT Shipping name:

Not regulated

Chemical Family:

Solvent mixture

DOT Hazard class:

Not Regulated

Co. ID No.:

MILKY WAY UV

CAS NO.:

Mixture

UN/NA#:

NA 1993

SECTION 2 - HAZARDOUS INGREDIENTS / EXPOSURE LIMITS

HAZARDOUS INGREDIENTS	CAS #	TLV/PEL	AGENCY	TYPE
None				

SECTION 2A - SARA 313 LISTED CHEMICALS

LISTED INGREDIENTS**CAS # WT. % RANGE**

None

SECTION 3 - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT:

Move person away from exposure and into fresh air. If irritation or redness develops, flush eyes with clean water and seek medical attention. For direct contact, hold eyelids apart for at least 15 minutes. Seek medical attention.

SKIN CONTACT:

Remove contaminated shoes and clothing, and cleanse affected areas thoroughly by washing with mild soap water. If irritation persists, seek medical attention.

INHALATION (BREATHING):

Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

INGESTION (SWALLOWING):

This material is a potential aspiration hazard. If swallowed, seek emergency medical attention. If person is drowsy or unconscious, place on the left side with head down. Do not give anything by mouth. Do not induce vomiting. Seek immediate medical attention.

SECTION 4 - HEALTH HAZARDS / ROUTES OF ENTRY

EYE CONTACT:

One or more components of this material is an eye irritant. Direct contact with the liquid or exposure may cause stinging, tearing, redness or swelling.

SKIN CONTACT:

Chemical itself is not an irritant or sensitizer. Contact with this material may cause drying of the skin.

SKIN ABSORPTION:

Symptoms of toxicity are not anticipated by this route alone under normal conditions of use. Persons with pre-existing skin disorders may be more susceptible to the effects of this material.

INHALATION (BREATHING):

Dense vapor displaces breathing air in confined or unventilated areas. Inhaling concentrated vapors can cause drowsiness, headache, respiratory fatigue and depression.

INGESTION (SWALLOWING):

While this material has a low degree of toxicity, ingestion of large quantities may cause the following:

Irritation of the digestive tract.

Signs of nervous system depression, such as, headache, drowsiness, dizziness, loss of coordination, fatigue and nausea.

SECTION 4 - HEALTH HAZARDS / ROUTES OF ENTRY (cont'd)

ASPIRATION HAZARD:

Components of this material can enter the lungs during swallowing and cause lung inflammation and damage.

TARGET ORGAN TOXIN:

Central nervous system, respiratory system.

SECTION 5 - SPECIAL PROTECTION INFORMATION

VENTILATION:

If current ventilation practices are not adequate to maintain airborne concentrations below established exposure limits (see Section 2), additional ventilation or exhaust systems may required. Check air for oxygen deficiency.

RESPIRATORY PROTECTION:

The use of respiratory protection is advised when concentrations exceed the established exposure limits (see Section 2).

PROTECTIVE GLOVES:

The use of gloves impermeable to the specific material handled is advised to prevent skin contact and possible irritation.

EYE PROTECTION:

Approved eye protection to safeguard against potential eye contact, irritation or injury is recommended.

SECTION 6 - REACTIVITY DATA

STABILITY:

Stable

INCOMPATIBILITY (MATERIALS TO AVOID):

This product is incompatible with:

Strong acids or bases

Oxidizing agents

Selected amines

HAZARDOUS DECOMPOSITION PRODUCTS:

Thermal decomposition in the presence of air may yield carbon monoxide, carbon dioxide.

HAZARDOUS POLYMERIZATION:

Will not occur.

SECTION 7 - SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF LEAK OR SPILL:

Keep all sources of ignition and hot metal surfaces away from spill/release. Spilled material may be absorbed by an appropriate absorbent. Notify fire authorities and appropriate federal, state and local agencies. If spill/release is in excess of EPA reportable quantity, immediately notify the National Response Center. (phone # 1-800-424-8802)

WASTE DISPOSAL METHOD:

Dilute aqueous waste may biodegrade. Soil or water should not be designated RCRA hazardous waste. Dispose of in accordance with local, county, state and federal regulations.

SECTION 8 - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS:

Keep containers tightly closed, cool, dry and away from all sources of ignition. Use and store this product with adequate ventilation. Avoid inhalation of vapors and personal contact with the product. Use good personal hygiene practices. All other containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations. Before working in or on tanks which contain or has contained this product, refer to OSHA or ANSI Z49.1 regulations and other governmental and industrial references pertaining to cleaning, repairing, welding or other contemplated operations.

SECTION 9 - FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA:

Extinguish with dry chemical, CO₂ or a universal type foam.

FIRE AND EXPLOSION HAZARD:

May decompose during contact with flames or combustion engines. Container may explode if heated due to resulting pressure rise.

FIRE FIGHTING PROCEDURES:

Wear appropriate protective equipment including respiratory protection as conditions warrant (see Section 5). Stop spill/release if it can be done without risk. Water spray may be useful in minimizing or dispersing vapors and cooling equipment exposed to heat and flame. Avoid spreading burning liquid with water used for cooling purposes.

SECTION 10 - PHYSICAL DATA

APPROXIMATE BOILING POINT (DEG F):
214
PERCENT VOLATILE:
97
SPECIFIC GRAVITY (68 f):
0.986
FLASH POINT, (TCC, DEG F):
108
RELATIVE EVAPORATION RATE (ESTIMATED):
>1 (nBuOAC=1)
PERCENT SOLUBILITY IN WATER (ESTIMATED):
100
VAPOR PRESSURE @68 F (ESTIMATED):
5 mmHg

SECTION 11 - OTHER REGULATORY DATA

SARA

SECTION 302: NONE
SECTION 311,312: DELAYED
SECTION 313: SEE SECTION 2A

TSCA

ALL COMPONENTS ARE IN FULL COMPLIANCE WITH THE TSCA
INVENTORY.

RCRA

IF THIS MATERIAL BECOMES A WASTE, IT WOULD BE CLASSIFIED AS D001.

CARCINOGENICITY

NOT LISTED UNDER IARC OR NTP.

HMIS

HEALTH 1
FLAMMABILITY 1
REACTIVITY 0

CALIFORNIA PROPOSITION 65

THIS PRODUCT DOES NOT CONTAIN CHEMICALS KNOWN TO THE STATE
OF CALIFORNIA TO CAUSE CANCER.

CERCLA

NONE

PRODUCT: MILKY WAY UV

DATE OF ISSUE: 02/25/98