

M A T E R I A L S A F E T Y D A T A S H E E T
GREEN
133785 VERSION: 01 REVISED DATE: 07/26/2001 1

GELLY CANDLE
10 ROAD 1768

For MSDS Info:
GELLY CANDLE: (505) 325-7579

FARMINGTON, NM 87401

For Chemical Emergency
Call CHEMTREC - Day or Night
1-800-424-9300

----- H M I S -----
HEALTH 1
FLAMMABILITY 1
REACTIVITY 0
PERSONAL PROTECTION B

SECTION 01 - PRODUCT IDENTIFICATION

TRADE NAME: GREEN
PRODUCT CODE: 133785
VERSION NUMBER: 01
ALPHA CODE: NOT AVAILABLE
CAS NUMBER: PROPRIETARY
SYNONYMS: C.I. SOLVENT GREEN 28
CHEMICAL FAMILY: ANTHRAQUINONE DYE
FORMULA: PROPRIETARY
PRIMARY PRODUCT USE: PLASTICS/WAX/CANDLE COLORANT

SECTION 02 - COMPOSITION INFORMATION ON HAZARDOUS INGREDIENTS

COMPONENT CAS NO. WT.% PEL/TLV
NONE UNDER 29 CFR 1910.1200
NONE UNDER TITLE III OF SARA
NONE UNDER CANADIAN HAZARDOUS PRODUCTS ACT (WHMIS)

SECTION 03 - HAZARDS IDENTIFICATION

(REFER TO SECTION 11 FOR ADDITIONAL INFORMATION)
EXPECTED ROUTE OF ENTRY:
SKIN CONTACT:
SKIN ABSORPTION:
EYE CONTACT:
INHALATION:
INGESTION:
EFFECTS OF EXPOSURE:
ANY AVAILABLE TOXICOLOGICAL DATA IS SHOWN IN SECTION 11. NO OTHER
INFORMAT
ION WAS FOUND IN THE PUBLIC LITERATURE FOR ANY EFFECTS OF EXPOSURE AND
NO
HEALTH EVALUATION IS THUS POSSIBLE. THEREFORE, HANDLE WITH CARE AND
AVOID
UNNECESSARY EXPOSURES.
KNOWN EFFECTS ON OTHER ILLNESSES:
NO KNOWN EFFECTS ON OTHER ILLNESSES FOR THIS PRODUCT.
LISTED CARCINOGEN:

NONE: X
OSHA:
NTP:
IARC:
OTHER:

SECTION 04 - FIRST AID MEASURES

FIRST AID FOR EYES:
FLUSH IMMEDIATELY UNDER RUNNING WATER FOR FIFTEEN MINUTES. IF REDNESS OR IRRITATION OCCURS, SEEK MEDICAL ATTENTION.

FIRST AID FOR SKIN:
WASH THOROUGHLY WITH SOAP AND WATER FOR 15 MINUTES. IF SKIN IRRITATION OCCURS, SEEK MEDICAL ATTENTION.

FIRST AID FOR INHALATION:
REMOVE SUBJECT TO FRESH AIR. SEEK MEDICAL AID IF LUNG IRRITATION PERSISTS
OR IF BREATHING BECOMES DIFFICULT.

FIRST AID FOR INGESTION:
IF INGESTED, SEEK MEDICAL ASSISTANCE.
NOTE TO PHYSICIAN:
NONE KNOWN

SECTION 05 - FIRE FIGHTING MEASURES

FLASH POINT ('F): NOT AVAILABLE
FLAMMABLE LIMITS:
LEL: UNKNOWN
UEL: UNKNOWN
AUTOIGNITION TEMPERATURE ('F): UNKNOWN
HAZARDOUS COMBUSTION PRODUCTS:
THERMAL DECOMPOSITION MAY PRODUCE OXIDES OF CARBON AND NITROGEN.
EXTINGUISHING MEDIA:
WATER: X
ALCOHOL FOAM: X
CO2: X
DRY CHEMICAL: X
WATER/FOG SPRAY:
GREEN

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NO EXTINGUISHING MEDIA:
SPECIAL FIRE FIGHTING PROCEDURES:
NONE KNOWN
UNUSUAL FIRE AND EXPLOSION HAZARDS:

SECTION 06 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:
SMALL SPILLS MAY BE FLUSHED TO THE SEWER OR SWEEPED UP. LARGER SPILLS SHOULD BE COLLECTED BY SHOVELLING INTO APPROPRIATE WASTE COLLECTION CONTAINERS. CLEAN UP BY FLUSHING WITH WATER IF DESIRED OR REMOVAL OF CONTAMINATED SOIL.
UTILIZE RECOMMENDED CLOTHING AND EQUIPMENT.

SECTION 07 - HANDLING AND STORAGE

HANDLING AND STORAGE INFORMATION:
KEEP CONTAINERS CLOSED. AVOID GETTING ON SKIN OR IN EYES WHEN HANDLING
PRODUCT.

SECTION 08 - EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION:
NONE REQUIRED UNDER NORMAL USE. USE NIOSH APPROVED RESPIRATORY
PROTECTION
WHERE EXPOSURE LEVELS EXCEED REGULATORY LIMITS FOR PARTICULATE MATTER.
PROTECTIVE GLOVES:
BUTYL RUBBER, PVC OR NEOPRENE
EYE PROTECTION:
SAFETY GLASSES OR CHEMICAL SPLASH GOGGLES
OTHER PROTECTIVE EQUIPMENT:
NONE KNOWN
VENTILATION:
LOCAL VENTILATION RECOMMENDED - MECHANICAL VENTILATION MAY BE USED.
EXPOSURE LIMITS: NONE ON PRODUCT

IDLH (IMMEDIATELY DANGEROUS TO LIFE OR HEALTH CONCENTRATION):
NOT DETERMINED

SECTION 09 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: GREEN LIQUID, SLIGHT ODOR
ODOR THRESHOLD: NO DATA AVAILABLE
PH (% IN WATER): NOT AVAILABLE
SOLUBILITY IN WATER: INSOLUBLE
SPECIFIC GRAVITY: 0.85
BOILING POINT ('F): NOT AVAILABLE
MELTING POINT ('F): ABOUT 490
FREEZING POINT ('F): NOT AVAILABLE
VAPOR PRESSURE(MM HG): NOT AVAILABLE
VAPOR DENSITY (AIR=1): NOT AVAILABLE
EVAPORATION RATE: NOT AVAILABLE
LOSS ON DRYING(%): NOT AVAILABLE
VOC(EPA METHOD 24/24A): NOT AVAILABLE
OCTANOL/WATER PARTITION COEFFICIENT:

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: STABLE
CONDITIONS TO AVOID: NONE
HAZARDOUS POLYMERIZATION WILL NOT OCCUR
CONDITIONS TO AVOID: NONE KNOWN
INCOMPATIBILITY: STRONG OXIDIZING AGENTS

SECTION 11 - TOXICOLOGICAL INFORMATION

LD50 (ORAL-RAT): >2000 MG/KG BODY WEIGHT
DERMAL IRRITATION-RABBIT: NON-IRRITATING
EYE IRRITATION-RABBIT: NON-IRRITATING

SECTION 12 - ECOLOGICAL INFORMATION

BIOLOGICAL ELIMINATION:
NONE % ANALYSIS: METHOD: NONE
AQUATIC TOXICITY:

SPECIES: NONE LC100: NONE MG/L TIME: H
SPECIES: NONE LC 50: NONE MG/L TIME: H
SPECIES: NONE LC 0: NONE MG/L TIME: H
BACTERIAL INHIBITION:
NO INHIBITION (MG/L): NOT DETERMINED
50% INHIBITION (MG/L): NOT DETERMINED
BIOCHEMICAL OXYGEN DEMAND(BOD5-MG/L): NOT DETERMINED
CHEMICAL OXYGEN DEMAND(COD-MG/L): NOT DETERMINED

SECTION 13 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL INFORMATION:
SMALL QUANTITIES MAY BE TREATED IN AEROBIC WASTEWATER TREATMENT SYSTEMS.
LARGER QUANTITIES MAY BE INCINERATED OR LANDFILLED IN APPROVED SYSTEMS.
RCRA HAZARDOUS WASTE: NO - NOT AS SOLD.
RCRA #: NONE
FOLLOW ALL LOCAL, STATE, AND FEDERAL REGULATIONS

SECTION 14 - TRANSPORT INFORMATION

DOT REGULATED: NO
HAZARD CLASSIFICATION: NOT REGULATED
SHIPPING NAME: DRY EARTH PIGMENTS N.O.I. AS PAINT
DOT REGULATED BULK ONLY: NO
CANADIAN TRANSPORT REGULATION: NOT DETERMINED
INTERNATIONAL AIR TRANSPORTATION REGULATIONS: NOT REGULATED
INTERNATIONAL MARITIME DANGEROUS GOODS REGULATION: NOT DETERMINED

SECTION 15 - REGULATORY INFORMATION

TSCA: WE CERTIFY THAT ALL COMPONENTS OF THIS PRODUCT ARE REGISTERED
UNDER
REGULATIONS OF THE TOXIC SUBSTANCES CONTROL ACT.

SARA (SECTION 311/312):
REACTIVE HAZARD: N
PRESSURE HAZARD: N
FIRE HAZARD: N
IMMEDIATE/ACUTE: N
DELAYED/CHRONIC: N
SARA(SECTION 302):
CONTAINS AN EXTREMELY HAZARDOUS SUBSTANCE: N
SARA(SECTION 313 - TOXIC CHEMICAL):
THIS PRODUCT DOES NOT CONTAIN ANY TOXIC CHEMICAL LISTED UNDER SECTION
313
OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986.
CLEAN WATER ACT - PRIORITY POLLUTANTS:
CONTAINS NO KNOWN PRIORITY POLLUTANTS AT CONCENTRATIONS GREATER THAN
0.1%.
CLEAN AIR ACT - VOLATILE ORGANIC COMPOUNDS:
VOC(EPA METHOD 24/24A): NOT AVAILABLE

LOSS ON DRYING (%): NOT AVAILABLE
CERCLA (FOR COMPONENTS LISTED IN SECTION 2): NO
LOWEST RQ: NONE
RCRA HAZARDOUS WASTE: NO - NOT AS SOLD.
RCRA #: NONE

FDA: SUBJECT TO LIMITATIONS, THIS PRODUCT MAY BE USED IN COMPLIANCE WITH
THE FEDERAL FOOD, DRUG AND COSMETIC ACT AND ALL APPLICABLE FOOD
ADDITIVE REGULATIONS.

INCLUDING:

USDA: THIS PRODUCT IS NOT REGISTERED WITH THE USDA

CEPA: LISTED AS PRIORITY SUBSTANCE: NOT DETERMINED

LISTED AS TOXIC SUBSTANCE: NOT DETERMINED

EXPORT IS NOTIFIABLE: NOT DETERMINED

LISTED ON DSL: NOT DETERMINED

LISTED ON NDSL: NOT DETERMINED

CEPA STATUS:

PRODUCT NOT YET EVALUATED

WHMIS: NOT EVALUATED

SECTION 16 - OTHER INFORMATION

OTHER PRECAUTIONS:

NONE KNOWN

STATE REGULATORY INFORMATION:

PENNSYLVANIA: NON-HAZARDOUS COMPONENTS BEING WITHHELD AS TRADE SECRET
INFORMATION.

MASSACHUSETTS: ANY COMPONENT OF THIS PRODUCT WHICH IS A HAZARDOUS
CHEMICAL

AS LISTED IN THE MASSACHUSETTS SUBSTANCE LIST IS SHOWN
ABOVE IN SECTION 2 OF THIS MSDS. NON-HAZARDOUS COMPONENTS
ARE BEING WITHHELD AS TRADE SECRET INFORMATION.

LABEL INFORMATION:

LABEL HAZARDS:

LABEL PRECAUTIONS:

MAINTAIN GOOD HOUSEKEEPING . KEEP CONTAINER CLOSED WHEN
NOT IN USE.

IN ACCORDANCE WITH GOOD PRACTICES OF PERSONAL CLEANLINESS AND HYGIENE,
HANDLE WITH DUE CARE AND AVOID UNNECESSARY CONTACT WITH THIS PRODUCT.
THIS INFORMATION IS BEING SUPPLIED TO YOU UNDER OSHA "RIGHT TO KNOW"
REGULATION 29 CFR 1910.1200 AND IS OFFERED IN GOOD FAITH AS TYPICAL
VALUES AND NOT AS A PRODUCT SPECIFICATION. THE INFORMATION CONTAINED
HEREIN IS BASED ON DATA AVAILABLE TO US AND IS BELIEVED TO BE TRUE
AND ACCURATE.

NO WARRANTY, EXPRESSED OR IMPLIED, REGARDING THE ACCURACY OF THIS DATA,
THE HAZARDS CONNECTED WITH THE USE OF THE MATERIAL, OR THE RESULTS TO BE
OBTAINED FROM THE USE THEREOF, IS MADE. CLARIANT CORPORATION ASSUMES
NO RESPONSIBILITY FOR DAMAGE OR INJURY FROM THE USE OF THE PRODUCT
DESCRIBED HEREIN.

GELLY CANDLE