

物質名稱 白肋底料

Category – Tobacco Added Ingredients

Ingredient Name: Extract of Burley Tobacco

CAS#: N.A.

MATERIAL SAFETY DATA SHEET

FRUTAROM USA INC.

9500 RAILROAD AVENUE

NORTH BERGEN, NEW JERSEY 07047

EMERGENCY CONTACT: CHEMTREC

DIAL: 1-800-424-9300

I. IDENTIFICATION

LABEL NAME: SOLID EXTRACT BURLEY TOBACCO LEAVES

FEMA #: NONE

PRODUCT CODE: 3327349001

CAS #: NONE

II. PHYSICAL DATA

DESCRIPTION: A dark brown viscous material with a characteristic aroma and taste of tobacco.

SOLUBILITY IN H₂O: Miscible

SPECIFIC GRAVITY: 1.3180

STABILITY: Stable

III. FIRE, EXPLOSION, AND REACTIVITY DATA

FLASH POINT: 200

F (93

C) -closed cup

DOT HAZARD : None

HMIS: 1-2-0

EXTINGUISHING MEDIA: WATER/FOG X CO₂ X FOAM X DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURE: Use liberal amounts of extinguishing media.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

HAZARDOUS COMBUSTIBLE OR DECOMPOSITION PRODUCT: None known

CONDITIONS AND MATERIAL TO AVOID: None known

HAZARDOUS POLYMERIZATION PRODUCTS: None known

物質名稱 白肋底料

IV. PROTECTION INFORMATION

RESPIRATORY: No specific protection necessary

VENTILATION: General

EYE: Recommend wearing safety goggles

SKIN: Recommend wearing protective gloves.

OTHER PROTECTIVE DEVICES & PROCEDURES: Follow good manufacturing procedures.

V. OCCUPATIONAL EXPOSURE LIMIT

THRESHOLD LIMIT VALUE (TLV): NOT ESTABLISHED

OSHA PERMISSIBLE EXPOSURE LIMIT (PEL): NOT ESTABLISHED

VI. HEALTH HAZARD INFORMATION

HEALTH HAZARD DETERMINATION:

Liquid may be irritating to skin and eyes.

VII. EMERGENCY AND FIRST AID PROCEDURES

INHALATION EXPOSURE: Remove to fresh air. If experiencing breathing difficulty, seek medical attention.

EYE CONTACT: Remove contact lenses. Rinse eyes thoroughly with water. If necessary seek medical attention.

SKIN CONTACT: Wash exposed area with a mild soap and water. If irritation occurs, seek medical attention.

OTHER: None

VIII. SPILL, LEAK, AND DISPOSAL PROCEDURES

PRECAUTIONS IF MATERIAL IS SPILLED OR RELEASED: Wear protective gloves and goggles.

Wet material is slippery. Dike spills to minimize contamination. Sweep, scoop or vacuum up and place in proper disposal container. Immediately flush area with water.

WASTE DISPOSAL METHODS: Dispose Of Properly In Accordance With Local, State, and Federal Regulations.

IX. HANDLING AND STORAGE PROCEDURES

Store in a cool, dry area in ambient temperature. Keep in tightly closed containers away from heat, direct sunlight and sources of ignition.

物質名稱 白肋底料

X. CHEMICAL AND COMMON NAMES

Flue cured Virginia Tobacco Leaves.

PREPARED BY: QUALITY CONTROL DEPARTMENT DATE: 01/01/07

THE INFORMATION IN THIS MSDS WAS OBTAINED FROM CURRENT AND REPUTABLE SOURCES. HOWEVER, THE DATA IS PROVIDED WITHOUT ANY WARRANTY, EXPRESSED OR IMPLIED, REGARDING IT'S CORRECTNESS OR ACCURACY. IT IS THE USER'S RESPONSABILITY BOTH TO DETERMINE SAFE CONDITIONS FOR USE OF THIS PRODUCT AND TO ASSUME LIABILITY FOR LOSS, INJURY, DAMAGE, OR EXPENSE RESULTING FROM IMPROPER USE OF THIS PRODUCT.

MSDS from ChemCAS Tobacco Leaf absolute

CHEMICAL IDENTIFICATION

RTECS NUMBER : XR7355000

CHEMICAL NAME : Tobacco leaf absolute

CAS REGISTRY NUMBER : 8037-19-2

OTHER CAS REGISTRY NOS. : 8031-12-7

COMPOUND DESCRIPTOR : Tumorigen

Natural Product

Primary Irritant

HEALTH HAZARD DATA and SKIN/EYE IRRITATION DATA

TYPE OF TEST : Standard Draize test

ROUTE OF EXPOSURE : Administration onto the skin

SPECIES OBSERVED : Rodent - guinea pig

DOSE/DURATION : 100%

REACTION SEVERITY : Mild

REFERENCE :

FCTXAV Food and Cosmetics Toxicology. (London, UK) V.1-19, 1963-81. For publisher information, see FCTOD7. Volume(issue)/page/year: 16,875,1978

物質名稱 白肋底料

TUMORIGENIC DATA **

TYPE OF TEST : TDLo - Lowest published toxic dose

ROUTE OF EXPOSURE : Administration onto the skin

SPECIES OBSERVED : Rodent - mouse

DOSE/DURATION : 31 gm/kg/40W-I

TOXIC EFFECTS : Tumorigenic - equivocal tumorigenic agent by RTECS criteria

Skin and Appendages - tumors

REFERENCE :

CNREA8 Cancer Research. (Public Ledger Building, Suit 816, 6th & Chestnut Sts., Philadelphia, PA 19106) V.1- 1941- Volume(issue)/page/year: 28,2363,1968

NIOSH STANDARDS DEVELOPMENT AND SURVEILLANCE DATA

NIOSH OCCUPATIONAL EXPOSURE SURVEY DATA :

NOES - National Occupational Exposure Survey (1983)

NOES Hazard Code - E0410

No. of Facilities: 6 (estimated)

No. of Industries: 1

No. of Occupations: 8

No. of Employees: 2926 (estimated)

No. of Female Employees: 2015 (estimated)

STATUS IN U.S.

EPA TSCA Section 8(b) CHEMICAL INVENTORY

NIOSH CURRENT INTELLIGENCE BULLETIN 31, 1979