

# MATERIAL SAFETY DATA SHEET

Date: 15th January 2010

## 1. Identification of the substance/preparation

Product name: Apple Flavor perfume stick

## 2. composition/information on ingredients

Chemical Name : Not Applicable

Product Description: A complex mixture of flavor ingredients components responsible for labeling

Principal solvent : 36% DEP

## 3. Hazards identification

General : When undiluted and not properly handled , can be irritating to the skin and eyes and upon inhalation .

Hazard symbol : Irritant.

Risk phrases :

R38 Irritating to skin

R41 Risk of serious damage to eyes

Environment : When spilled ,can contaminate soil ,ground and surface water.

## 4. First-aid measures

Inhalation : Remove from exposure site to fresh air, keep at rest ,and obtain medical attention

Eye exposure : Flush immediately with water for at least 15 minutes.  
Contact physician if symptoms persist.

Skin exposure : Remove contaminated clothes .Wash thoroughly with soap and water .contact physician if symptoms persists

Ingestion : Rinse mouth with water and obtain medical advice.

Others : Take risk and Safety phrases (section 15) into consideration.

## 5. Fire-fighting measures

Extinguishing : Carbon dioxide dry chemical foam.

Media do not use a direct water-jet on burning material.

## 6. Accidental release measures

# MATERIAL SAFETY DATA SHEET

Date:15th January 2010

---

Personal Precautions	:Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.
Spillage	: Remove ignition sources ,Provide adequate ventilation Avoid excessive inhalation of vapours, Gross spillage should be contained immediately by use of sand or inert powder and disposed of according to local regulations.
Environmental Precautions	:keep away from drains, surface and ground water, and soil

- 7.Handling : Apply according to good manufacturing and industrial hygiene practices with proper ventilated .do not drink ,eat or smoke while handling .Respect good personal hygiene.
- Storage : Store in a cool ,dry and ventilated area away from heat sources and closed original containers ,Avoid plastic and uncoated metal containers .keep air contact to a minimum.
- Fire Protection :Keep away from ignition sources and naked flame.

## 8.Exposure controls/personal protection

- Respiratory Protection :Avoid excessive inhalation of concentrated vapours. Apply local ventilation where appropriate.
- Eye protection :Wear safety glasses.
- Skin protection :Avoid skin contact ,Use chemically resistant gloves as needed.

## 9.Physical and chemical properties

Odor		Conform to standard
Color		Conform to standard
Refractive Index,	$n_D^{20}$	1.5139 ± 0. 010
Specific Gravity,	$d_{25}^{25}$	0.9902 ± 0. 010
PH value		8.0max

It doesn't self-ignite below 300 centigrade degree.

## 10.Stability and reactivity

- Reactivity :Presents no significant reactivity hazard, by itself or in contact with water, Avoid contact with strong acids, alkali or oxidizing agents.
- Decomposition :Carbon monoxide and unidentified organic compounds may be formed during combustion

## 11.Toxicological information

# MATERIAL SAFETY DATA SHEET

Date:15th January 2010

---

Based on the ingredients in this composition and their concentrations, this material is unlikely to  
Product is according to the conventional method of Eec directive classified as ;  
May cause sensitization by skin contact.

## 12.Ecological information

General :This material is unlikely to accumulate in the environment and environmental  
problems under normal use conditions are unexpected

## 13.Disposal considerations

Dispose of according to local regulations.

Avoid disposing into drainage systems and into the environment

## 14.Transport information

Road (CDGRR) :not restricted  
Air(IATA) :not restricted  
Sea (IMDG) : not restricted

## 15.Regulatory information

Symbol :Xi,Irritant,

R/S phrases:

R38 Irritating to skin

R41 Risk of serious damage to eyes

Environment :When spilled ,can contaminate soil ,ground and surface water.

## 16.Other information

Conc % Limits (\*) :

Maximum usage limited by IFRA.

(\*)These are the maximum percent concentrations that this material can be used  
in a non-hazardous . product without the indicated risk being applicable to that product If no  
conc% Limits are given then material can be used at all levels.

The information in this leaflet is to the best of our knowledge true and accurate but all data,  
Instructions, recommendations and/or suggestions are made without guarantee.