

MATERIAL SAFETY DATA SHEET

Prepared: May 2011

HAZARD RATING:

0 = Least	HEALTH	1
1 = Slight	FLAMMABILITY	2
2 = Moderate	REACTIVITY	0
3 = High	PERSONAL	
4 = Extreme	PROTECTION	B

I. IDENTIFICATION

**PRODUCT NAME:** Skittles #TS080  
**DESCRIPTION:** A complex mixture of fragrance materials  
**INGREDIENTS:** The specific chemical identities of the ingredients of this mixture are considered to be Trade Secrets and are withheld in accordance with the provisions of 1910.1200 of Title 29 of the Code of Federal Regulations.

II. PHYSICAL DATA

**SPECIFIC GRAVITY:** 1.04 ± .02 = Approx 8.66 LBS/GAL  
**SOLUBILITY IN WATER:** INSOLUBLE  
**FORM:** CLEAR LIQUID  
**COLOR:** YELLOW TO ORANGE  
**ODOR:** FRUITY

III. FIRE AND EXPLOSION HAZARD

**FLASH POINT (Closed Cup):** 165 degrees Fahrenheit  
**EXTINGUISHING MEDIA:** Carbon dioxide, foam, or dry chemical  
**COMBUSTION PRODUCTS:** Carbon monoxide, carbon dioxide and smoke.  
**UNUSUAL FIRE OR EXPLOSION HAZARDS:** None Known.

IV. REACTIVITY

This product presents no significant hazard. Hazardous polymerization will not occur. Normally stable even at elevated temperatures and pressures. Not pyrophoric nor reactive with water. Does not undergo explosive decomposition, is shock stable, and is not an oxidizer. Does not form explosive mixtures with other organic materials. **AVOID STRONG OXIDIZING AGENTS.**

V. HEALTH HAZARDS

**CONTACT:** May lead to mild eye or skin irritation.  
None of the ingredients are listed as known carcinogens.  
Based on health hazard determinations of ingredients present at concentrations of more than 1%, this mixture presents no known health hazards.

## MATERIAL SAFETY DATA SHEET

Skittles #TS080

Page 2 of 2

### VI. FIRST AID

- EYE CONTACT:** Flush immediately with copious amounts of water for at least 15 minutes. If irritation persists, obtain medical advice.
- SKIN CONTACT:** Remove contaminated clothes. Wash affected area with soap and water. If irritation persists, obtain medical advice.
- INGESTION:** Drink milk or water to dilute. Induce vomiting. Contact a physician immediately.
- INHALATION:** Remove from the exposure to fresh air.

### VII. SPILLS, CLEAN-UP AND STORAGE

- SPILLS & CLEAN-UP:** Eliminate all ignition sources. Absorb liquid spills on suitable absorbent material. Sweep up solids and dispose of in accordance with local, state, and federal regulations.
- STORAGE:** Store in cool, dry, ventilated area away from any heat source. Keep containers tightly closed and in upright position when not in use.

### VIII. SPECIAL PROTECTION

- EYE PROTECTION:** Splash resistant safety glasses.
- SKIN PROTECTION:** The use of chemical resistant gloves is recommended. Contaminated clothing and shoes should be cleaned before reusing. Acceptable industrial hygiene practices should be maintained.
- RESPIRATORY:** None Generally Required.
- VENTILATION:** General ventilation is adequate. Use exhaust fan if necessary.