Coty Inc. MATERIAL SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Preparation Date April 2004

Revision - 05 (Supersedes, ADULT HYDROALCOHOLIC PRODUCTS, 04/04, Rev. 04)

Manufacturer

Coty Inc. Emergency Telephone Number

1400 Broadway Road 212-389-7000

PO Box 1026

Sanford, North Carolina 27331-1026 Information Telephone Number

919-895-5000

Product Name Adult Hydroalcoholic Products - Colognes/Perfumes/Aftershave Lotions/Body

Splashes

Product Description Clear, colored, fragranced liquid.

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

OSHA PEL 1000 ppm / 1900 mg/m³

CAS # % Hazard Data
64-17-5 60 – 98 Flammable,
CNS Depressant

Alcohol (Denatured)

Ingredients not precisely identified are proprietary or non hazardous. However, based upon hazard determination of contained ingredients present at a concentration greater than 1 percent, this mixture presents:

NFPA Rating System (Scale 0-4, where 4 = severe hazard)

Health - 1 Flammability – 3 Reactivity – 1

Precautionary Label Statements

Flammable, keep away from heat or open flame.

Caution, for external use only. Keep out of reach of children.

UN Number 1266 **UN Name** Perfumery Products

Dangerous Goods Class 3.0 Hazchem Code 2(S)E

Poisons Schedule None Flammability Class 3 (Highly Flammable

Allocated Packing Group II

SECTION 3 – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point – 78°C	Specific Gravity (H ₂ O = 1) - 0.82
Vapor Pressure (mm Hg) – Approx. 44 mm Hg.	Melting Point – Not Determined.
Vapor Density (AIR = 1) - Not Determined	Evaporation Rate (Butyl Acetate = 1) - 1.7

Solubility in Water – Appreciable. More than 10 per cent

SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point Method Used-Closed Cup	Flammable Limits	LEL	UEL
Approximately 19 ⁰ C.		3.3%	19.0%

Extinguishing Media
Water spray, foam, CO₂, dry chemical.

Coty Inc. MATERIAL SAFETY DATA SHEET

Special Fire Fighting Procedures

Use standard procedures and preferred extinguishing material. The use of NIOSH approved respirators is recommended in confined fire space.

Unusual Fire and Explosion Hazards

Closed containers may build up pressure if exposed to heat.

SECTION 5 – REACTIVITY DATA

Stable [X]	
Unstable []	
Conditions to Avoid - None	
Incompatibility (Materials to Avoid) – None Known.	
Hazardous Decomposition or Byproducts – Carbon Monoxide and unidentified organic	
compounds.	

Hazardous Polymerization	May Occur []
	Will Not Occur [X]
Conditions To Avoid –	Not Applicable

SECTION 6 – HEALTH HAZARD DATA

Routes of Entry	
Inhalation	May irritate nasal passages.
Skin	Not a primary irritant. Repeated or prolonged use may cause irritation
	or sensitization dermatitis in previously exposed individuals.
Ingestion	May cause gastrointestinal irritation including nausea and vomiting.
	Narcotic effects may be present including dizziness and confusion.
Eye Contact	Eye contact is painful and irritating. Symptoms may include stinging,
	tearing, redness and swelling.
Health Hazards Acute	None known.
Health Hazards Chronic	None known.
Carcinogenicity	No data available
NTP	Not listed.
IARC	Not listed
OSHA Regulated	No
Signs and Symptoms of	
Exposure	No data available.
Medical Conditions	
generally aggravated by	
exposure	No data available.

Emergency and First Aid Procedures	
Eye	Gently irrigate with copious amounts of water, keeping eyes open for
	at least 15 minutes. Remove contact lenses while irrigating. Seek
	medical attention if irritation persists or if there is any visual difficulty.
Skin	If irritation occurs/develops, wash affected area with water and
	discontinue use. Contact physician if irritation persists.
Ingestion	Do not induce vomiting. Drink large amounts of water. Seek medical
	attention.
Inhalation Exposure	Remove to fresh air environment. Seek medical attention.

Coty Inc. MATERIAL SAFETY DATA SHEET

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material Is Released or Spilled

Contain spilled material. Keep away from sources of ignition. Prevent product from entering drinking water supplies, streams, sewers or confined areas; dike if needed. Avoid inhalation of vapors. In poorly ventilated areas, the use of NIOSH-approved respiratory protection may be required..

Waste Disposal Method

Absorb with inert, non-combustible absorbent material, dry earth or sand and remove to an approved disposal container. Dispose in accordance with local, state and federal regulations

Precautions to Be Taken in Handling and Storing

Store product in a cool, well-ventilated area away from heat, sunlight and sources of ignition. Store product to comply with local requirements for flammable liquids.

Other Precautions

None known.

SECTION 8 – CONTROL MEASURES

Respiratory Protection	In well-ventilated area, respiratory protection is not normally required. Provide exhaust ventilation or other engineering controls in confined spaces.
Ventilation	
Local Exhaust	Local exhaust ventilation is acceptable.
Mechanical Exhaust	May be required.
Special	Not Applicable.
Other	Not Applicable
Protective Gloves	The use of chemical resistant gloves is recommended.
Eye Protection	The use of safety glasses is recommended.
Other Protective Clothing	
or Equipment	None
Work Hygienic Practices	Acceptable industrial hygienic practices should be maintained.

The information on this Material Safety Data Sheet was obtained from current sources or from sources otherwise believed to be reliable including the manufacturer(s) and/or supplier(s) of the individual ingredients and/or components of the product which is the subject of this MSDS. It is offered for information purposes only and as a guide to the appropriate precautionary and emergency handling of the material by a properly trained person having the necessary technical skills. This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. The data is provided without any warranty, expressed or implied regarding its correctness or accuracy. It is the users' responsibility to determine the suitability of this information regarding the use of this product. It is the users' responsibility to assume liability for loss, damage, or expense resulting from improper use of this product.