SECTION I: PRODUCT AND COMPANY IDENTIFICATION

Product Name Chemical Name Chemical Family

Company

Tel Fax Emergency Phone USA Inter National

BUM LOVE FOR WOMEN @ 9% Mixture, SD Alcohol 40 B Alcohols/Fragrance blend

Cosmetic, and Perfume filling & Packaging, Inc. 30 Engelhard Drive, Monroe Township, NJ 08831, USA (609) 495-1010 (609) 495-1011 Chemtrec 1800-424-9300 (703)527-3887

SECTION II HAZARDS IDENTIFICATION

Route of Entry:	Eves: Skin: inhalation
Target Organs:	Eyes; Skin; liver: Kidney
Inhalation:	Respiratory tract irritation may occur with exposure to large a
Skin Contact:	May cause irritation.
Eye Contact:	May cause irritation.
GHS Classification	Flammable liquid 3
	Skin Corrosion/Irritation 2
	Serious Eye Damage/ Eye Irritation 2A
	Specific target Organ toxicity, single exposure 3
NFPA: Health=1, Fire=3, Reactivity=0	

NFPA: Health=1, Fire=3, Reactivity=0 HMIS III: H1/F3/PH0



GHS Hazard Pictograms:



SIGNAL WORDS Warning

H226	Highly Flammable Liquid and Vapor
H315	Causes Skin Irritation

H319 Causes Skill Initiation H319 Causes Serious Eye Irritation

H302	Harn	nful if	Swalle	wed	
		~			

Hazard Statements

H317 May Cause an allergic skin reaction

H335 May Cause Respiratory Irritation the materials.

amount of material.

		nary State	
		VENTION	
P210	Keep Away from heat/open flames/Sparks and hot Surfaces	P233	Keep Containers secured and tightly closed.
P240	Ground containers while transferring	P241	Use flame proof electrical and ventilation.
P243	Take precautionary Measures against Static Discharge.	P264	Wash hands thoroughly after handling
P271	Use in Well ventilated areas or outdoors.	P280	Wear Protective Gloves/Protective Clothing/Eye&Face Protection
	RI	ESPONSE	
P302	IF ON SKIN: Wash with Plenty of Water(P352)	P303	IF ON SKIN(or Hair) Remove Contaminated Clothing Rinse skin
P304	IF INHALED: Remove person to fresh and keep comfortable		with water/Shower.(P361; P353)
	For breathing(P340)	P305	IF IN EYES: Rinse with plenty of Water for several minutes.
P312	IF SWALLOWED and feel unwell Call POISON CENTER	1000	remove contact if present, and continue to rinse.
	/Doctor		1
	SI	FORAGE	
P403	Store in well ventilated Place. Keep Cool		
-	blurred vision, fatigue, tremors, and convintoxication may cause hypoglycemia, hypressure, hematemesis and blood changes degenerative changes in liver, kidneys, b Coxic Effects Persons with pre-existing liver impairment Concurrent use of ethyl alcohol and variod women is associated with "fetal alcohol seen added to this product and it is not m whole for all potential health effects. It m and has not been tested for health hazard: 29 CFR 1910.1200 and is based on the te effects when tested at higher concentration	ulsions, loss pothermia a s. Aspiration rain, heart m nt, skin and pus drugs ma anufactured tay have oth s. The healt sting of indi	nay include excitation, euphoria, headache, dizziness, drowsiness, s of consciousness, coma, respiratory arrest and death. Severe acute and extensor rigidity. Others effects may include decreased blood n into lungs may cause pneumonitis. Chronic intoxication may cause uuscle gastrointestinal tract, reproductive effects. respiratory disorders may be at increased risk from exposure. y cause adverse effects. Ingestion of alcoholic beverages by pregnant n offspring. This product is for industrial use only. Denaturants have for human consumption. Note: This product has not been tested as a er health hazards related to its components. This product is a mixture h hazard information presented below is provided in accordance with vidual components which have been shown to cause the fallow health strength:
In Anima			
Ingestior	Reproductive effects in male rats.		

SECTION III: COMPOSITION

75%-85%

05%-15%

CAS No.64-17-5

N/A

Hazardous Components

SD Alcohol 40B (95% Ethanol (by volume)) Fragrance

See Section 8 for Exposure Limit

SECTION IV: FIRST AID MEASURES

<u>Skin</u>	Promptly remove contaminated clothing. Wash effected area with plenty of water and soap. Any Symptoms persist, call a physician.
Eyes	Flush eyes with plenty of water for at least 15 minutes. Irrigate eyes thoroughly while lifting eyelids and rolling eyeballs. Seek immediate medical attention.
Ingestion	If person is fully conscious, give 2 glasses of water and induce vomiting. This should only be done by medical or experienced first aid, personnel. Seek immediate medical attention.
<u>Inhalation</u>	Remove from contaminated area immediately to fresh outside air. Loosen all tight clothing. Sit patient up if conscious. If breathing is difficult, oxygen should be given by a trained person. Begin rescue breathing if breathing has stopped. Begin CPR if heart action has stopped. Seek immediate medical attention.
<u>Notes to Physician</u>	Gastric lavage may be indicated if ingested. In unconscious victims use of an endotracheal tube should be considered, if gastric lavage is undertaken. If ingestion is even suspected, take prompt measures should be taken to control acidosis and maintain urine output. Dialysis should be considered. Refer to standard references for specific procedures.

SECTION V: FIRE FIGHTING MEASURES

Small Fires	Dry chemical, CO2, water spray or alcohol resistant foam.
Large Fires	Extinguish with water spray, fog or alcohol resistant foam. Move container from fire area if it can be done without risk. Cool down containers with water spray. For massive fire in cargo area, use unmanned hose holder or monitor nozzles. Withdraw immediately when container due of fire. Keep out of low areas. Self- contained breathing apparatus (SCBA) and full firefighters protective clothing will provide limited protection.

IF TANK, RAILCAR OR ROAD TANKER INVOLVED IN FIRE, ISOLATE FOR 1 KM IN ALL DIRECTIONS.

Protect personnel and public from exposure to toxic smoke from burning product. This material may produce a floating fire hazard. Flame may be invisible. Approach fire with caution.

SECTION VI: ACCIDENTAL RELEASE MEASURES

Shut off ignition sources. No smoking, flames or flares in hazard area. Always wear suitable protective clothing. Demarcate danger area (block roads if necessary) and put out warming signs. Keep public and non-emergency people away from danger area. Keep upwind. Stay away from low areas. If water pollution occurs, notify the appropriate authorities. Avoid spillage from entering drains or water courses. Provide adequate protective equipment and ventilation. Notify Occupational and Environmental authorities.

Spill or LeakEliminate all ignition sources. All equipment used when handling the product must be grounded.Do nottouch or walk through spilled material. Stop leak if you can do it without risk. Prevententry into waterways, sewers, basements or confined areas. Avapor suppressing foam may be useused to reduce vapors. Absorb or cover with dry earth, sand or other non-combustible material andTransfer to containers. Use clean non-sparking tools to collect absorbed material.

Large Spills

Dike far ahead of liquid spill for later disposal. Water spray may reduce

Vapor; but may not prevent ignition in closed spaces.

SECTION VII: HANDLING AND STORAGE

Handling

Keep away from heat, sparks and flame. Avoid contact with eyes. Keep

container closed. Use with adequate ventilation. Vapor forms from this product and may travel or be moved by air currents and ignited by pilot lights, other flames, smoking sparks, heaters, electrical equipment, static discharges or other ignition sources at locations handling point and may flash back explosively. Wash thoroughly after handling.

Storage

 Storage in the same storage space is prohibited with the following classes:

 These storage spaces should be at least 10 meters apart.

 Explosives
 poisonous Gases

 Oxidizing Agents
 Organic Peroxides

 Radioactive material
 Corrosives

 Avoid contact with strong oxidizers. Store in tightly closed containers in a

 Cool, well-ventilated area. Smoking and open flames are prohibited in

 storage area. Metal containers should be bonded before decanting/

 transferring the product. Drums to be equipped with self-closing valves,

 pressure vacuum bungs and flame arrestors. Use only non-sparking tools and equipment.

SECTION VIII: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits (OSHA)

Individual substances	Ethanol	1000 ppm TWA
<u>Control</u>		The control measures appropriate for a particular work site depend on how This material is used and on the extent of exposure. The best protection is to have enclosed operations or provide local exhaust ventilation at the site of chemical release. Use a non-sparking, grounded ventilation system separate from other exhaust ventilation systems. Exhaust directly to the outside. Supply sufficient replacement air to make up for air removed. Have a safety shower/eye wash fountain readily available in the immediate Work area.

Personal Protection If engineering controls and work practices are not effective in Controlling this material then wear suitable personal protection equipment, including chemical safety goggles, face shied, boots impervious gloves, overalls, & respiratory protection. Always have appropriate equipment available for use in emergencies.

<u>Fire</u>	Use full personal protective clothing, including a self-contained breathing apparatus.		
<u>Inhalation</u>	Handle only in well-ventilated open area. In emergency or non-routine tasks, use Self-contained breathing apparatus.		
Skin	Wear appropriate clothing to prevent repeated or prolonged skin contact. PVC or rubber gloves		

may also be used Provide safety showers.

Wear safety chemical goggles or face shields where splashing may occur. Provide eye wash stations.

Ingestion

Eye

Do not drink. Do not eat or drink in the area where product is being handled or stored.

SECTION IX: PHYSICAL & CHEMICAL PROPERTIES

Boiling Range C	77-80 C
Flash Point C	22.22° C (72.0° F) closed cup
Auto-ignition temperature C	363° C
Relative vapor density (air=1)	1.59
Vapor pressure in mm hg @ 20C	45
Flammability limits in air, % by vol.	Ethanol: lower 3.3% (V) upper 19% (V)
Freezing point C	-114.1C (-173.38F)
Evaporation rate	2.7
Physical state and appearance	Clear liquid; ethanol odor
Molecular weight	n/a
Critical temperature	243C
Specific gravity 15.5 C/4 C	0.825 - 0.835
Odor threshold	10 ppm
ACGIH TLV:	.55 PPM 5.00 MG/ M3 VIA INHALE
Clean colorloss liquid with a mild placent oder Valatile and flammable	Missible with water alashel other ableroform and agatone

Clear, colorless liquid with a mild, pleasant odor. Volatile and flammable. Miscible with water, alcohol, ether, chloroform and acetone.

Absorbed through the skin, eye contact, inhalation and ingestion.

SECTION X: STABILITY AND REACTIVITY

Stable, but absorbs water rapidly from air. Hazardous polymerization cannot occur. Avoid heat and ignition sources. Incompatible with strong oxidizing agents, mineral acids and strong bases.

SECTION XI: TOXICOLOGICAL INFORMATION

Routes of entry

Toxicity to animals Oral toxicity ethanol (RAT); LD50=7060mg/kg

Chronic effects on humans

Carcinogenic effects Not listed IARC NIOSH<NTP ACGIH, OSHA, EPA, MAK Mutagenic effects Classified proven for human (ethanol) Teratogenic effects Classified proven for human (ethanol) Developmental toxicity Classified Development toxin

(Proven) (Ethanol) The substance is toxic to blood, kidney, liver, heart and the reproductive system.

Other Toxic Effects on humans very hazardous in case of ingestion. Hazardous in case of skin contact (irritant sensitizer permeator), of eye contact (irritant), of inhalation.

SECTION XII: ECOLOGICAL INFORMATION

Ecological Information Additional ecological information

Avoid contamination of soil, ground and surface water

SECTION XIII: DISPOSAL CONSIDERATIONS

This product when discarded or disposed of could be a hazardous waste according to Federal Product Disposal

regulations (40 CFR 261) due to characteristic of ignitability (D001). The transportation, storage, treatment and disposal of this waste Method material must be conducted in compliance with 40 CFR 262, 263, 264, 268, 270. Disposal can occur only in properly permitted facilities. Check state and local regulations for any additional requirements as they may be more restrictive than federal laws and regulations. Chemical additions, processing or otherwise altering this material may make the waste management information presented in this MSDS incomplete or otherwise inappropriate.

Packaging Disposal Disposal in accordance with local legal provisions. Method

SECTION XIV: TRANSPORTATION INFORMATION

DOT IATA	<u>Proper Shipping Name</u> Labels	Perfumery Product with Flammable Solvent 3
&	UN No	1266
IMDG	Class	3
	Packing Group	П
	Emergency Responce	127

NOTE: Please refer to CFR49 for DOT regulations, IATA Dangerous Goods regulations and IMDG International Maritime Dangerous godos Code for Packaging and labeling instructions in it's proper transportation mode.

SECTION XV: REGULATORY INFORMATION

<u>Hazard Classification</u> <u>Risk Phrases</u> <u>Safety Phrases</u>	R11 S7 S9	Highly flammable Keep container tightly closed Keep container in a well-ventilated place
	S14.8 S15	Keep away from oxidizing and acidic substances Keep away from heat.
	S16	Keep away from sources of ignition. No Smoking.

State Regulations

 California:
 This product contains no chemicals known to the State of California to cause cancer, birth defects or reproductive harm.

 Massachusetts:
 This product contains no chemicals listed as an extraordinarily hazardous substance as defined in Massachusetts RightTo-Know Law, Department of Health, Chapter 105, Section 670.005.

Pennsylvania: This product contains no chemicals which are listed in the Pennsylvania Right to Know Law, section 3800.

1 3 0

SECTION XVI: OTHER INFORMATION

National Fire Protection Association (NFPA) Ratings:	
Health:	
Flammability:	
Reactivity:	
Special Hazard:	

NOTE:

The information contained herein has been presented in good faith and is to the best of Cosmetic and Perfume Filling & Packaging Inc.'s knowledge true and accurate. It is provided for informational purposes only and without warranty whatsoever. Cosmetic and Perfume Filling & Packaging Inc. does not accept responsibility or liability whatsoever which may result from the use of this information.