SECTION I- IDENTIFICATION					
MANUFACTURER'S NAME:	CHEMTREC:	EMERGENCY TELEPHONE NO.			
CHEFMASTER	<i>1-800-424-9300</i>	(714) 554-4000			
ADDRESS (NUMBER, STREET, STATE,	RPARK DRIVE FULLERTON, CA 92833				
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS			
NONE		CHEFMASTER EDIBLE SPRAY			
		<u>BLACK ES-3610</u>			
CHEMICAL FAMILY: N/A		PANTONE NO.			
INGREDIENT: DENATURED ETHANOL CA.	<i>S#64-17-5</i>				

SECTION II - HAZARDOUS IDENTIFICATION

Flammable, Class 3

PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	0 - 2	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	60 - 70	%	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III - COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5

DESCRIPTION CAS NUMBER

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV - FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V - FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICA	L, WATER FOG
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE
	EQUIPMENT

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT

SECTION VII – HANDLING

RESPIRATORY	NONE
PROTECTION	
VENTILLATION	LOCAL VENTILATION
MECHANICAL (GENERAL)	NONE
SPECIAL	EYE PROTECTION:
	YES

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.85+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	рН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE				
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS				
	OR STORNG INORGANIC ACIDS				
HAZARDOUS					
DECOMPOSITION	NONE KNOWN				
HAZARDOUS					
POLYMERIZATIONS	WILL NOT OCCUR				

SECTION XI - TOXICOLOGICAL

TOXICOLOGICAL	NONE

SECTION XII - ECOLOGICAL

ECOLOGICAL	NONE

WASTE DISPOSAL NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE	
---	--

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT FREEZE

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101:

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: N/A

PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV - REGULATORY

NONE

SECTION XVI – OTHER

SECTION I- IDENTIFICATION					
MANUFACTURER'S NAME:		EMERGENCY TELEPHONE NO.			
CHEFMASTER	1-800-424-9300		(714) 554-4000		
ADDRESS (NUMBER, STREET, STATE, ZIP CODE) 501 AIRPA			RK DRIVE FULLERTON, CA 92833		
CHEMICAL NAME AND SYNONYMS			TRADE NAME AND SYNONYMS		
NONE			CHEFMASTER EDIBLE SPRAY		
			<u>BLUE ES-3612</u>		
CHEMICAL FAMILY: N/A			PANTONE NO.		
INGREDIENT: DENATURED ETHANOL CAS#	<u>#64-17-5</u>				

SECTION II – HAZARDOUS IDENTIFICATION

Flammable, Class 3

PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	0 - 2	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	80 - 90	%	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5

DESCRIPTION	CAS NUMBER

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV – FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V - FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A			
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG				
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS			
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE			
	EQUIPMENT			

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED		
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.		
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT		

SECTION VII – HANDLING

RESPIRATORY	NONE		
PROTECTION			
VENTILLATION	LOCAL VENTILATION		
MECHANICAL (GENERAL)	NONE		
SPECIAL	EYE PROTECTION:		
	YES		

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.85+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	рН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE		
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS		
	OR STORNG INORGANIC ACIDS		
HAZARDOUS			
DECOMPOSITION	NONE KNOWN		
HAZARDOUS			
POLYMERIZATIONS	WILL NOT OCCUR		

SECTION XI – TOXICOLOGICAL

TOXICOLOGICAL NONE

SECTION XII - ECOLOGICAL

<i>ECOLOGICAL</i>	NONE

WASTE DISPOSAL NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE	
---	--

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT FREEZE

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101:

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: N/A

PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV - REGULATORY

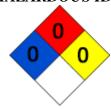
NONE

SECTION XVI – OTHER



SECTION I- IDENTIFICATION				
MANUFACTURER'S NAME:	CHEMTREC:	EMERGENCY TELEPHONE NO.		
CHEFMASTER	1-800-424-9300	(714) 554-4000		
ADDRESS (NUMBER, STREET, STATE, ZIP CODE) 501 AIRPA		1 AIRPARK DRIVE FULLERTON, CA 92833		
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS		
NONE		CHEFMASTER EDIBLE SPRAY		
		<u>GOLD ES-3614</u>		
CHEMICAL FAMILY: N/A		PANTONE NO.		
INGREDIENT: ALCOHOL CAS#64-17-5				

SECTION II – HAZARDOUS IDENTIFICATION



PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	0 - 2	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	80 - 90	%	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5

CAS NUMBER
68476-86-8

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV – FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

4/6/2018 2:18 PM4/6/2018 2:18 PM7/21/1439 2:18:00 PM

SECTION V - FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICA	L, WATER FOG
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT

SECTION VI – ACCIDENTAL RELEASE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT

SECTION VII – HANDLING

RESPIRATORY	NONE
PROTECTION	
VENTILLATION	LOCAL VENTILATION
MECHANICAL (GENERAL)	NONE
SPECIAL	EYE PROTECTION:
	YES

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.90+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	рН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS
	OR STORNG INORGANIC ACIDS
HAZARDOUS	
DECOMPOSITION	NONE KNOWN
HAZARDOUS	
POLYMERIZATIONS	WILL NOT OCCUR

SECTION XI - TOXICOLOGICAL

TOXICOLOGICAL	NONE
---------------	------

4/6/2018 2:18 PM4/6/2018 2:18 PM7/21/1439 2:18:00 PM

SECTION XII - ECOLOGICAL

ECOLOGICAL	NONE
	SECTION XIII – DISPOAL
WASTE DISPOSAL	NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE

SECTION XIV – TRANSPORT INFORMATION

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING **DO NOT FREEZE**

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101

Proper shipping name: UN1950 Flammable

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: 2.1

PACKING GROUP: N/A

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV – REGULATORY

NONE SECTION XVI – OTHER **NONE**

SE	CCTION I- IDENTIFIC	CATION	
MANUFACTURER'S NAME:	CHEMTREC:		EMERGENCY TELEPHONE NO.
CHEFMASTER	1-800-424-9300		(714) 554-4000
ADDRESS (NUMBER, STREET, STATE, Z	ZIP CODE)	501 AIRPA	RK DRIVE FULLERTON, CA 92833
CHEMICAL NAME AND SYNONYMS			TRADE NAME AND SYNONYMS
NONE			CHEFMASTER EDIBLE SPRAY
			<u>GREEN ES-3617</u>
CHEMICAL FAMILY: N/A			PANTONE NO.
INGREDIENT: DENATURED ETHANOL CAS#	<u>#64-17-5</u>		

SECTION II – HAZARDOUS IDENTIFICATION

Flammable, Class 3

PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	0 - 2	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	60 - 70	%	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5

DESCRIPTION	CAS NUMBER

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV – FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V – FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICA	L, WATER FOG
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT

SECTION VII – HANDLING

RESPIRATORY	NONE
PROTECTION	
VENTILLATION	LOCAL VENTILATION
MECHANICAL (GENERAL)	NONE
SPECIAL	EYE PROTECTION:
	YES

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.85+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	рН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS
	OR STORNG INORGANIC ACIDS
HAZARDOUS	
DECOMPOSITION	NONE KNOWN
HAZARDOUS	
POLYMERIZATIONS	WILL NOT OCCUR

SECTION XI – TOXICOLOGICAL

TOXICOLOGICAL	NONE

SECTION XII - ECOLOGICAL

<i>ECOLOGICAL</i>	NONE

WASTE DISPOSAL NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE	
---	--

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT FREEZE

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101:

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: N/A

PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV - REGULATORY

NONE

SECTION XVI – OTHER

SECTION I- IDENTIFICATION				
MANUFACTURER'S NAME:	CHEMTREC:		EMERGENCY TELEPHONE NO.	
CHEFMASTER	1-800-424-9300		(714) 554-4000	
ADDRESS (NUMBER, STREET, STATE, Z	IP CODE)	501 AIRPA	RK DRIVE FULLERTON, CA 92833	
CHEMICAL NAME AND SYNONYMS			TRADE NAME AND SYNONYMS	
NONE			CHEFMASTER EDIBLE SPRAY	
			ORANGE ES-3620	
CHEMICAL FAMILY: N/A		PANTONE NO.		
INGREDIENT: DENATURED ETHANOL CAS#6	<u>64-17-5</u>			

SECTION II – HAZARDOUS IDENTIFICATION

Flammable, Class 3

PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	0 - 2	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	60 - 70	%	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5

DESCRIPTION CAS NUMBER

DESCRIPTION	CAS NUMBER

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV - FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V – FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICA	L, WATER FOG
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT

SECTION VII – HANDLING

RESPIRATORY	NONE
PROTECTION	
VENTILLATION	LOCAL VENTILATION
MECHANICAL (GENERAL)	NONE
SPECIAL	EYE PROTECTION:
	YES

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.85+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	рН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE		
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS		
	OR STORNG INORGANIC ACIDS		
HAZARDOUS			
DECOMPOSITION	NONE KNOWN		
HAZARDOUS			
POLYMERIZATIONS	WILL NOT OCCUR		

SECTION XI - TOXICOLOGICAL

TOXICOLOGICAL NONE

SECTION XII - ECOLOGICAL

<i>ECOLOGICAL</i>	NONE

WASTE DISPOSAL	NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE
----------------	--

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT FREEZE

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101:

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: N/A

PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV – REGULATORY

NONE

SECTION XVI - OTHER

SECTION I- IDENTIFICATION					
MANUFACTURER'S NAME:	CHEMTREC:		EMERGENCY TELEPHONE NO.		
CHEFMASTER	1-800-424-9300		(714) 554-4000		
ADDRESS (NUMBER, STREET, STATE, ZIP CODE) 501 AIRPA			RK DRIVE FULLERTON, CA 92833		
CHEMICAL NAME AND SYNONYMS			TRADE NAME AND SYNONYMS		
NONE			CHEFMASTER EDIBLE SPRAY		
			METALLIC PEARL ES-3622		
CHEMICAL FAMILY: N/A			PANTONE NO.		
INGREDIENT: DENATURED ETHANOL CAS	#64-17-5				

SECTION II – HAZARDOUS IDENTIFICATION

Flammable, Class 3

PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	0 - 2	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	60 - 70	%	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5

DESCRIPTION	CAS NUMBER

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV – FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V – FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A			
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG				
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS			
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT			

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED		
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.		
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT		

SECTION VII – HANDLING

RESPIRATORY	NONE
PROTECTION	
VENTILLATION	LOCAL VENTILATION
MECHANICAL (GENERAL)	NONE
SPECIAL	EYE PROTECTION:
	YES

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.85+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	рН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE			
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS			
	OR STORNG INORGANIC ACIDS			
HAZARDOUS				
DECOMPOSITION	NONE KNOWN			
HAZARDOUS				
POLYMERIZATIONS	WILL NOT OCCUR			

SECTION XI – TOXICOLOGICAL

TOXICOLOGICAL NONE

SECTION XII - ECOLOGICAL

<i>ECOLOGICAL</i>	NONE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT FREEZE

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101:

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: N/A

PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV - REGULATORY

NONE

SECTION XVI – OTHER

SECTION I- IDENTIFICATION			
MANUFACTURER'S NAME:	CHEMTREC:		EMERGENCY TELEPHONE NO.
CHEFMASTER	1-800-424-9300		(714) 554-4000
ADDRESS (NUMBER, STREET, STATE, ZIP CODE) 501 AIRPA		01 AIRPA	RK DRIVE FULLERTON, CA 92833
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS	
NONE			CHEFMASTER EDIBLE SPRAY PINK
			<u>ES-3625</u>
CHEMICAL FAMILY: N/A			PANTONE NO.
INGREDIENT: DENATURED ETHANOL CAS#64-17-5			

SECTION II – HAZARDOUS IDENTIFICATION

Flammable, Class 3

PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	0 - 2	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	60 - 70	%	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5
DESCRIPTION CAS NUMBER

DESCRIPTION	CAS NUMBER

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV – FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V – FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A		
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG			
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS		
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT		

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT

SECTION VII – HANDLING

RESPIRATORY	NONE		
PROTECTION			
VENTILLATION	LOCAL VENTILATION		
MECHANICAL (GENERAL)	NONE		
SPECIAL	EYE PROTECTION:		
	YES		

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.85+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	рН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE			
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS			
	OR STORNG INORGANIC ACIDS			
HAZARDOUS				
DECOMPOSITION	NONE KNOWN			
HAZARDOUS				
POLYMERIZATIONS	WILL NOT OCCUR			

SECTION XI – TOXICOLOGICAL

TOXICOLOGICAL NONE

SECTION XII - ECOLOGICAL

<i>ECOLOGICAL</i>	NONE

WASTE DISPOSAL NON-TOXIC-AS DICTATED BY LOCAL ORIDINA	ICE
---	-----

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT FREEZE

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101:

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: N/A

PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV – REGULATORY

NONE

SECTION XVI – OTHER

SECTION I- IDENTIFICATION			
MANUFACTURER'S NAME:	CHEMTREC:		EMERGENCY TELEPHONE NO.
CHEFMASTER	1-800-424-9300		(714) 554-4000
ADDRESS (NUMBER, STREET, STATE, ZIP CODE) 501 AIRPA		RK DRIVE FULLERTON, CA 92833	
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS	
NONE			CHEFMASTER EDIBLE SPRAY
			METALLIC SILVER ES-3632
CHEMICAL FAMILY: N/A		PANTONE NO.	
INGREDIENT: DENATURED ETHANOL CAS#64-17-5			

SECTION II – HAZARDOUS IDENTIFICATION

Flammable, Class 3

%	BASE METAL	37/4	,
	DASE METAL	N/A	N/A
N/A	ALLOYS	N/A	N/A
N/A	FULLER METAL PLUS	N/A	N/A
) %	COATING OR CORE FLUX	N/A	N/A
N/A			
N/A			
	N/A 0 % N/A	N/A FULLER METAL PLUS O % COATING OR CORE FLUX N/A	N/A FULLER METAL PLUS N/A O % COATING OR CORE FLUX N/A N/A

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5
DESCRIPTION CAS NUMBER

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV – FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V – FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A		
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG			
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS		
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT		

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT

SECTION VII – HANDLING

RESPIRATORY	NONE
PROTECTION	
VENTILLATION	LOCAL VENTILATION
MECHANICAL (GENERAL)	NONE
SPECIAL	EYE PROTECTION:
	YES

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.85+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	рН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE		
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS		
	OR STORNG INORGANIC ACIDS		
HAZARDOUS			
DECOMPOSITION	NONE KNOWN		
HAZARDOUS			
POLYMERIZATIONS	WILL NOT OCCUR		

SECTION XI – TOXICOLOGICAL

TOXICOLOGICAL	NONE

SECTION XII - ECOLOGICAL

<i>ECOLOGICAL</i>	NONE
20020010112	1,01,2

WASTE DISPOSAL	NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE
■ WASTE DISPOSAL	NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT FREEZE

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101:

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: N/A

PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV – REGULATORY

NONE

SECTION XVI – OTHER

SE	CTION I- IDENTIFICA	CATION
MANUFACTURER'S NAME:	CHEMTREC:	EMERGENCY TELEPHONE NO.
CHEFMASTER	1-800-424-9300	(714) 554-4000
ADDRESS (NUMBER, STREET, STATE, Z	ZIP CODE) 5	501 AIRPARK DRIVE FULLERTON, CA 92833
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS
NONE		CHEFMASTER EDIBLE SPRAY RED
		<u>ES-3633</u>
CHEMICAL FAMILY: N/A		PANTONE NO.
INGREDIENT: DENATURED ETHANOL CAS#	<u>#64-17-5</u>	

SECTION II – HAZARDOUS IDENTIFICATION

Flammable, Class 3

PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	0 - 2	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	60 - 70	%	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5

DESCRIPTION	CAS NUMBER

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV – FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V - FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A		
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG			
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS		
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT		

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT

SECTION VII – HANDLING

RESPIRATORY	NONE
PROTECTION	
VENTILLATION	LOCAL VENTILATION
MECHANICAL (GENERAL)	NONE
SPECIAL	EYE PROTECTION:
	YES

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.85+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	рН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE			
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS			
	OR STORNG INORGANIC ACIDS			
HAZARDOUS				
DECOMPOSITION	NONE KNOWN			
HAZARDOUS				
POLYMERIZATIONS	WILL NOT OCCUR			

SECTION XI - TOXICOLOGICAL

TOXICOLOGICAL NONE

SECTION XII - ECOLOGICAL

<i>ECOLOGICAL</i>	NONE
20020010112	1,01,2

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT FREEZE

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101:

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: N/A

PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV – REGULATORY

NONE

SECTION XVI – OTHER

SECTION I- IDENTIFICATION			
MANUFACTURER'S NAME:	CHEMTREC:		EMERGENCY TELEPHONE NO.
CHEFMASTER	1-800-424-9300		(714) 554-4000
ADDRESS (NUMBER, STREET, STATE, ZIP CODE) 501 AIRPA		501 AIRPA	RK DRIVE FULLERTON, CA 92833
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS	
NONE		CHEFMASTER EDIBLE SPRAY	
			SILVER ES-3635
CHEMICAL FAMILY: N/A		PANTONE NO.	
INGREDIENT: DENATURED ETHANOL CAS#64-17-5			

SECTION II – HAZARDOUS IDENTIFICATION

Flammable, Class 3

PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	0 - 2	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	60 - 70	%	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5
DESCRIPTION CAS NUMBER

DESCRIPTION	CAS NUMBER

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV – FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V - FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICA	L, WATER FOG
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT

SECTION VII – HANDLING

RESPIRATORY	NONE
PROTECTION	
VENTILLATION	LOCAL VENTILATION
MECHANICAL (GENERAL)	NONE
SPECIAL	EYE PROTECTION:
	YES

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.85+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	pН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE		
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS		
	OR STORNG INORGANIC ACIDS		
HAZARDOUS			
DECOMPOSITION	NONE KNOWN		
HAZARDOUS			
POLYMERIZATIONS	WILL NOT OCCUR		

SECTION XI – TOXICOLOGICAL

TOXICOLOGICAL	NONE

SECTION XII - ECOLOGICAL

<i>ECOLOGICAL</i>	NONE
20020010112	1,01,2

WASTE DISPOSAL	NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE
■ WASTE DISPOSAL	NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT FREEZE

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101:

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: N/A

PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV – REGULATORY

NONE

SECTION XVI - OTHER

SECTION I- IDENTIFICATION				
MANUFACTURER'S NAME:	CHEMTREC:		EMERGENCY TELEPHONE NO.	
CHEFMASTER	1-800-424-9300		(714) 554-4000	
ADDRESS (NUMBER, STREET, STATE, ZIP CODE) 501 AIRPAI			RK DRIVE FULLERTON, CA 92833	
CHEMICAL NAME AND SYNONYMS			TRADE NAME AND SYNONYMS	
NONE			CHEFMASTER EDIBLE SPRAY	
			VIOLET ES-3638	
CHEMICAL FAMILY: N/A			PANTONE NO.	
INGREDIENT: DENATURED ETHANOL CASA	<u>#64-17-5</u>			

SECTION II – HAZARDOUS IDENTIFICATION

Flammable, Class 3

PAINTS, PRESERVATIVES & SOLVENTS	QTY.	UNITS	ALLOYS AND METALLIC COATINGS	QTY.	UNITS
PIGMENTS (FOOD GRADE)	0 - 2	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	60 - 70	%	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			
OTHER	11/11	1 1/11			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5
DESCRIPTION CAS NUMBER

DESCRIPTION	CAS NUMBER

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV – FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V – FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICA	L, WATER FOG
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE
	EQUIPMENT

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED		
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.		
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT		

SECTION VII – HANDLING

RESPIRATORY	NONE		
PROTECTION			
VENTILLATION	LOCAL VENTILATION		
MECHANICAL (GENERAL)	NONE		
SPECIAL	EYE PROTECTION:		
	YES		

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.85+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	pН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE		
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS		
	OR STORNG INORGANIC ACIDS		
HAZARDOUS			
DECOMPOSITION	NONE KNOWN		
HAZARDOUS			
POLYMERIZATIONS	WILL NOT OCCUR		

SECTION XI - TOXICOLOGICAL

TOXICOLOGICAL NONE

SECTION XII - ECOLOGICAL

<i>ECOLOGICAL</i>	NONE
20020010112	1,01,2

WASTE DISPOSAL	NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE
■ WASTE DISPOSAL	NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT FREEZE

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101:

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: N/A

PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV – REGULATORY

NONE

SECTION XVI - OTHER

SECTION I- IDENTIFICATION				
MANUFACTURER'S NAME:	CHEMTREC:		EMERGENCY TELEPHONE NO.	
CHEFMASTER	1-800-424-9300		(714) 554-4000	
ADDRESS (NUMBER, STREET, STATE, ZIP CODE) 501 AIRPAI			RK DRIVE FULLERTON, CA 92833	
CHEMICAL NAME AND SYNONYMS			TRADE NAME AND SYNONYMS	
NONE			CHEFMASTER EDIBLE SPRAY	
			<u>YELLOW ES-3639</u>	
CHEMICAL FAMILY: N/A			PANTONE NO.	
INGREDIENT: DENATURED ETHANOL CAS#	#64-17-5			

SECTION II – HAZARDOUS IDENTIFICATION

Flammable, Class 3

PAINTS, PRESERVATIVES & SOLVENTS	S, PRESERVATIVES & SOLVENTS QTY. UNITS ALLOYS AND METALLIC COATINGS		QTY.	UNITS	
PIGMENTS (FOOD GRADE)	0 - 2	%	BASE METAL	N/A	N/A
CATALYST	N/A	N/A	ALLOYS	N/A	N/A
VEHICLE	N/A	N/A	FULLER METAL PLUS	N/A	N/A
SOLVENTS	60 - 70	%	COATING OR CORE FLUX	N/A	N/A
ADDITIVES	N/A	N/A			
OTHER	N/A	N/A			

SECTION III – COMPOSITION/INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS OR GASES

INGREDIENT: DEHYDRATED ETHANOL CAS# 64-17-5

DESCRIPTION	CAS NUMBER

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION IV - FIRST AID

EMERGENCY AND FIRST AID PROCEDURES: FLUSH AREA WITH WATER

SECTION V – FIRE

FLASH POINT (METHOD USED) N/A	FLAMMABLE LIMITS N/A		
EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG			
SPECIAL FIRE FIGHTING PROCEDURES	CO2, AVOID BREATHING VAPORS		
UNUSUAL FIRE AND EXPLOSION HAZARD	FIREFIGHTERS SHOULD WEAR PROPER PROTECTIVE EQUIPMENT		

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
PLACE IN TIGHTLY SEALED CONTAINER FOR DISPOSAL. FLUSH AREA WITH WATER.
MAY TEMPORIALY STAIN CLOTHING IF SPILLED UNTIL WASHED OUT

SECTION VII – HANDLING

RESPIRATORY	NONE
PROTECTION	
VENTILLATION	LOCAL VENTILATION
MECHANICAL (GENERAL)	NONE
SPECIAL	EYE PROTECTION:
	YES

SECTION VIII – EXPOSURE

NONE

SECTION IX- PHYSICAL PROPERTIES

BOILING POINT (F.)	N/A	SPECIFIC GRAVITY	0.85+/-0.10
VAPOR PRESSURE (mm Hg)	N/A	VISCOSITY	N/A
VAPOR DENSITY (AIR=1)	N/A	# PER GALLON	N/A
SOLUBILITY IN WATER	N/A	рН	N/A
APPEARANCE	METALLIC LIQUID	COLOR	COMPARES TO CONTROL

SECTION X – STABILITY

STABILITY:	STABLE		
INCOMPATIBILITIES	DO NOT STORE WITH STRONG OXIDIZING AGENTS		
	OR STORNG INORGANIC ACIDS		
HAZARDOUS			
DECOMPOSITION	NONE KNOWN		
HAZARDOUS			
POLYMERIZATIONS	WILL NOT OCCUR		

SECTION XI – TOXICOLOGICAL

7	TOXICOLOGICAL	NONE

SECTION XII - ECOLOGICAL

<i>ECOLOGICAL</i>	NONE
20020010112	1,01,2

WASTE DISPOSAL NON-TOXIC-AS DICTATED BY LOCAL ORIDINACE	
---	--

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

DO NOT FREEZE

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT. KEEP CONTAINER TIGHLY CLOSED; KEEP AWAY FROM HEAT. AVOID CONTACT WITH EYES. USE ADEQUATE VENTILATION.

STORE IN A TIGHTLY CLOSED CONTAINER; AVOID EXPOSURE TO DIRECT SUNLIGHT OR HEAT.

U.S. DOT 49 CFR 172.101:

ID NUMBER: N/A

HAZARD CLASS OR DIVISION: N/A

PACKING GROUP: NONE

LABELING REQUIREMENTS: NONE; DO NOT STORE WITH POISONS

ALL INGREDIENTS USED IN THIS COLOR ARE FOOD GRADE AND GRAS (GENERALLY RECOGNIZED AS SAFE) OR APPROVED FOR USE UNDER THE FEDERAL FOOD DRUG AND COSMETIC ACT OF 1938 AS AMENDED

SECTION XV – REGULATORY

NONE

SECTION XVI – OTHER