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Clearco Cold Galv
Part No. C1905CT Aerosol
Revision 2
July 28, 2009

Section 1 !	PRODUCT AND COMPANY IDENTIFICATION	N ! Section	
Product Numbers	C1905CT		
Product Name		24 hr Emergency Phone Number	
	Clearco Cold Galvanizing Spray		
Synonyms	None	Emergency Telephone Number CHEM-TEL: 1 (800) 255-3924	
Products Uses	Zinc Rich Coating	CHEM TEL: 1-800-255-3924 (DOMESTIC)	
Revision Number	2	+01-813-248-0585 (INTERNATIONAL)	
Revision Date	July 28, 2009		
Print Date	November 19, 2010		
	DISTRIBUTOR INFORMATION		
Company Name	Company Name	Clearco Products	
Address	Address	3430-G Progress Drive	
		Bensalem PA 19020	
Phone Number	Phone Number	215-743-0907	
Fax Number	Fax Number	215-535-0424	
Section 2	! HAZARDS IDENTIFICATION !	Section 2	
EMERGENCY OVERVIEW		NTACT WITH SKIN D SKIN IRRITANT.). INTENTIONAL ENTRATING AND	
OSHA Classification	HEALTH # 1 FLAMMABILITY 4 PHYSICAL HAZARD 0 This product is a "hazardous chosha Hazard Communication Standard, 29 CFR 191		

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European Classification

140

Carc. Cat. 2

F+, Xn, Xi, N

R 12-15-20-36/38-50/53-65-66-67

	HEAL	TH HAZARDS		PHYSICAL HAZARDS						
Irritant	Т	Sensitizer		Combustible		Explosive		Pyrophoric		
Toxic		Highly Toxic		Flammable	Т	Oxidizer		Water Reactive		
Corrosive		Carcinogenic		Compressed Gas	Т	Organic Peroxide		Unstable		

☐ See Section 1

LABELING REQUIREMENTS								
CANADA	UNITED STATES	EUROPE & AUSTRALIA	GHS					
	DANGER CONTENTS EXTREMELY FLAMMABLE AND UNDER PRESSURE	**						
DOTENTIA								
POTENTIA	L HEALTH EFFECTS AND	SIGNS / STIVIPTOWS OF E	EXPUSURE					
Eye Contact	Liquid contact may cause p	ain along with moderate eye	e irritation.					
Skin Contact			ion. Repeated contact may ere response if confined to					
Ingestion	Due to being an aerosol, the product does not lend itself to ingestion. Should ingestion occur, it may cause irritation to membranes of the mouth, throat, and gastrointestinal tract resulting in vomiting and/or cramps. Aspiration of vomit into the lungs may cause inflammation, and possible chemical pneumonitis, bronchopneumonia, or pulmonary odema.							
Inhalation	Prolonged or repeated overexposure is anesthetic. May cause irritation of the respiratory tract, or acute nervous system depression characterized by headache, dizziness, staggering gait, confusion or death. Irritation of the mucous membranes, coughing, and dyspnea are also possible.							

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Expo	cupational overexposure to amage (sometimes referred isuse by concentrating and					
		the lungs may cause dysfunction.	subsequent aspiration into primation and chronic lung ritation with nasopharyngitis			
	cal Conditions avated	May aggravate persor Target Organs.	nnel with pre-ex	isting disorders	associated with any of the	
Prim	ary Hazards	Sensory Irritation (Me Solvent), Respiratory E			zene), Narcosis (Stoddard	
Targ	et Organs	Eyes, skin, respiratory	system, central	nervous system,	kidneys	
Rout	es of Exposure	Skin contact, skin abso	orption, eye cont	act, inhalation		
Pote	ntial Environmental	See Section 12 for env	vironmental effec	ets		
Sec	tion 3 ! CC	OMPOSITION / INFO	ORMATION O	N INGREDIEN	NTS! Section 3	
ID		REDIENT	CAS NUMBER	EINECS	EU CLASSIFICATION	% WT
1	Zinc Dust		007440-66-6	231-175-3	L NI. 15 50/50	30 - 60
1		Coo			F, N; 15-50/53	
2	Liquefied Petroleum		068476-85-7	270-704-2	F+; 12	15 - 40
2	Liquefied Petroleum Methyl Ethyl Ketone		068476-85-7 000078-93-3	270-704-2 201-159-0	F+; 12 F, Xi; 11-36-66-67	15 - 40 15 - 40
2	Liquefied Petroleum		068476-85-7	270-704-2	F+; 12	15 - 40
2 3 4 5	Liquefied Petroleum Methyl Ethyl Ketone Stoddard Solvent		068476-85-7 000078-93-3 008052-41-3 000100-41-4	270-704-2 201-159-0 232-489-3	F+; 12 F, Xi; 11-36-66-67 T, Xn; 45-65	15 - 40 15 - 40 3 - 7
2 3 4 5 Risk	Liquefied Petroleum Methyl Ethyl Ketone Stoddard Solvent Ethyl Benzene	•	068476-85-7 000078-93-3 008052-41-3 000100-41-4	270-704-2 201-159-0 232-489-3 202-849-4	F+; 12 F, Xi; 11-36-66-67 T, Xn; 45-65	15 - 40 15 - 40 3 - 7
2 3 4 5 Risk LD50 Infor	Liquefied Petroleum Methyl Ethyl Ketone Stoddard Solvent Ethyl Benzene Phrases and LC50 mation pational Exposure	See Section 15 for risk	068476-85-7 000078-93-3 008052-41-3 000100-41-4 a phrase text icological informa	270-704-2 201-159-0 232-489-3 202-849-4	F+; 12 F, Xi; 11-36-66-67 T, Xn; 45-65	15 - 40 15 - 40 3 - 7
2 3 4 5 Risk LD50 Infor Occu Limit	Liquefied Petroleum Methyl Ethyl Ketone Stoddard Solvent Ethyl Benzene Phrases and LC50 mation pational Exposure	See Section 15 for risk See Section 11 for tox See Section 8 for OEL	068476-85-7 000078-93-3 008052-41-3 000100-41-4 a phrase text icological informa	270-704-2 201-159-0 232-489-3 202-849-4	F+; 12 F, Xi; 11-36-66-67 T, Xn; 45-65	15 - 40 15 - 40 3 - 7
2 3 4 5 Risk LD50 Infor Occu Limit	Liquefied Petroleum Methyl Ethyl Ketone Stoddard Solvent Ethyl Benzene Phrases and LC50 mation pational Exposure	See Section 15 for risk See Section 11 for tox See Section 8 for OEL	068476-85-7 000078-93-3 008052-41-3 000100-41-4 c phrase text icological informa	270-704-2 201-159-0 232-489-3 202-849-4	F+; 12 F, Xi; 11-36-66-67 T, Xn; 45-65 F, Xn; 11-20	15 - 40 15 - 40 3 - 7
2 3 4 5 Risk LD50 Infor Occu Limit	Liquefied Petroleum Methyl Ethyl Ketone Stoddard Solvent Ethyl Benzene Phrases and LC50 mation upational Exposure s tion 4	See Section 15 for risk See Section 11 for toxi See Section 8 for OEL ! FIRST A Do not induce vomiting give milk or digestible	068476-85-7 000078-93-3 008052-41-3 000100-41-4 cophrase text icological informations s AID MEASUR g! Immediately hoils. Keep airw	270-704-2 201-159-0 232-489-3 202-849-4 ation ES!	F+; 12 F, Xi; 11-36-66-67 T, Xn; 45-65 F, Xn; 11-20	15 - 40 15 - 40 3 - 7
2 3 4 5 Risk LD50 Infor Occu Limit	Liquefied Petroleum Methyl Ethyl Ketone Stoddard Solvent Ethyl Benzene Phrases and LC50 mation upational Exposure s tion 4	See Section 15 for risk See Section 11 for toxi See Section 8 for OEL ! FIRST A Do not induce vomiting give milk or digestible anything by mouth if convulsing. Remove with soap ar	068476-85-7 000078-93-3 008052-41-3 000100-41-4 a phrase text icological informations s AID MEASUR g! Immediately hoils. Keep airway in the water, rinsing resulting drynes.	270-704-2 201-159-0 232-489-3 202-849-4 ation ES! ave the victim days free. Contally losing consc. g and repeating s. Consult a phys.	F+; 12 F, Xi; 11-36-66-67 T, Xn; 45-65 F, Xn; 11-20 Section 4 Trink plenty of water. Do not ect a physician. Never give iousness, unconscious, or for 15 minutes. Use skin sician if irritation continues.	15 - 40 15 - 40 3 - 7

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Inhalation	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention if symptoms persist or in unconscious.					
Antidotes	No specific antidote.					
Notes to Physician	Stoddard Solvent sensitizes the heart to the effects of sympathomimetic amines. Epinephrine and other sympathomimetic drugs may initiate cardiac arrhythmia in individuals exposed. Use of sympathomimetic drugs should be avoided. If ingested, the material presents a significant aspiration and chemical pneumonitis hazard. Induction of emesis is not recommended. Consider activated charcoal and/or gastric lavage. If patient is obtunded, protect the airway by cuffed endotracheal intubation or by placement of the body in a Trendelenburg and left later lateral decubitus position.					
Section 5	! FIRE FIGHT	ING MEASURES!	Section 5			
Flash Point, Liquid	> 16 °F (-9.0 °C)	Flash Point, Propellant	> -156 °F (-104.4 °C)			
Explosive Limits	1.80% to 10.00%	Autoignition Temperature, Liquid	759 °F (404 °C)			
Conditions of Flammability	Heat, sparks, flame, red	hot metal				
Extinguishing Media	-	al, or universal aqueous film	forming foam			
Unsuitable Extinguishing Media	Water jet					
Hazardous Combustion Products	Oxides of carbon (CO, C	CO2), smoke, and vapors				
Sensitivity to Mechanical Impact			re, resulting in a rapid release ource the liquid and/or vapo			
Sensitivity to Static Discharge	Vapor within the flamma energy.	ble limits may be ignited by	a static discharge of sufficient			
Special Equipment and Precautions			iners, as contents can rupture n should wear self-contained			
Special Explosion Hazards	Contents extremely flam	mable and under pressure				
Autoreactivity / Oxidizing Properties	Not available					
Section 6	! ACCIDENTAL R	RELEASE MEASURES!	Section 6			
Personal Precautions		recommended in Section 8. d unprotected personnel.	Isolate hazard area and deny			
Environmental	Keep out of drains, sev	<u> </u>	/s. Minimize use of water to			

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	ainment Procedures	Product is an aerosol, therefore spills and leaks are unlikely. In case of rupture, released content may be contained with oil/solvent absorbent pads, socks, and/or absorbents. DO NOT use combustible material such as sawdust.						
Clear	nup Procedures	spills are there avoid breathin use non-spark	Spills from aerosol cans are unlikely and are generally of small volume. Large spills are therefore not normally considered a problem. In case of actual rupture, avoid breathing vapors and ventilate area well. Remove sources of ignition and use non-sparking equipment. Soak up material with inert absorbent and place in safety containers for proper disposal.					
Other	r Information	ruptured. In rapidly. Area provided until	octs represent a li case of rupture c a should be vent all fumes and vap erated or burned. S	ontents are gene tilated immediate oors have been re	erally evacuated f ly and continuou emoved. Aerosol	rom the can is ventilation		
Prohi	ibited Materials	Combustible a	absorbent material g.	such as sawdus	t, use of equipme	ent that may		
Repo	rting Requirements	reporting requ	ne rupture of a singli irements. Howeve of all governing age	er, if larger spills	somehow result,			
Sec	tion 7	! HA	NDLING AND S	TORAGE!		Section 7		
and C	ge Requirements Conditions	away from hea and accidenta 30B (Manufac	lividual cans should at sources. Ensure Il rupture. For stol cture and Storage ssified as a Level 3 A	can is in a secure rage of pallet qua of Aerosol Prod	place to prevent k antities, complianc	knocking over e with NFPA		
Preca Hand and U	kEEP OUT OF THE REACH OF CHILDREN. Avoid prolonged or repeated skin contact. Avoid breathing of vapors. Do not incinerate (burn) containers. Always replace overcap when not in use. Do not smoke while handling or using this product. Avoid use around open flames or other sources of ignition. Exposure to heat or prolonged exposure to sun may cause can to burst. Use only with adequate ventilation, opening doors or windows to achieve cross-ventilation.							
		heat or prolor	nged exposure to tilation, opening o	sun may cause	ources of ignition. can to burst. U	Exposure to see only with		
Speci Mater	ial Packaging rials	heat or prolor adequate ven	nged exposure to tilation, opening of the tile.	sun may cause	ources of ignition. can to burst. U	Exposure to see only with		
-		heat or prolor adequate ven Wash hands a	nged exposure to tilation, opening of the tile.	sun may cause	ources of ignition. can to burst. U	Exposure to see only with		
Mater	rials	heat or prolor adequate ven Wash hands a Not applicable	nged exposure to tilation, opening of the tile.	sun may cause doors or windows	ources of ignition. can to burst. U s to achieve cros	Exposure to see only with		
Mater	rials	heat or prolor adequate ven Wash hands a Not applicable	nged exposure to tilation, opening o fter use.	sun may cause doors or windows	ources of ignition. can to burst. U s to achieve cros	Exposure to lse only with ss-ventilation.		
Sec:	tion 8 ! EX	heat or prolor adequate ven Wash hands a Not applicable. POSURE COLLIMITS	nged exposure to tilation, opening of the transfer use. NTROLS / PERS	sun may cause doors or windows	ources of ignition. can to burst. Us to achieve cros	Exposure to lise only with es-ventilation. Section 8		
Sec:	tion 8 ! EX	heat or prolor adequate ven Wash hands a Not applicable. (POSURE CO	nged exposure to tilation, opening of the transmission of transmission of the transmission of the transmission of transmission	sun may cause doors or windows	can to burst. Us to achieve cros	Exposure to lise only with ss-ventilation. Section 8	JAPAN OEL	
Sec	pational Exposure L UNITED STATES OSHA PEL 15 mg/m3	heat or prolor adequate ven Wash hands a Not applicable. (POSURE COLLIMITES SHOSH REL N/E	nged exposure to tilation, opening of the transmission of transmission of the transmission of the transmission of transmission	SUN MAY CAUSE HOORS OF WINDOWS SONAL PROTECT UNITED STATES ACGIH TLV 10 mg/m3	CTION !	Exposure to lise only with ss-ventilation. Section 8 GERMANY MAK N/E	OEL N/E	
Section Occupion 1 2	pational Exposure L UNITED STATES OSHA PEL 15 mg/m3 1000 ppm	heat or prolon adequate ven Wash hands a Not applicable. (POSURE CO Limits UNITED STATES NIOSH REL N/E 1000 ppm	nged exposure to tilation, opening of the transmission of the tran	SONAL PROTECTION UNITED STATES ACGIH TLV 10 mg/m3 1000 ppm	CTION ! AUSTRALIA TWA N/E 1000 ppm	Section 8 GERMANY MAK N/E N/E	OEL N/E N/E	
Sec	pational Exposure L UNITED STATES OSHA PEL 15 mg/m3 1000 ppm 200 ppm	heat or prolon adequate ven Wash hands a Not applicable. (POSURE CO Limits UNITED STATES NIOSH REL N/E 1000 ppm 200 ppm	NTROLS / PERS UNITED STATES NIOSH IDLH N/E 2000 ppm 3000 ppm	SONAL PROTECTION UNITED STATES ACGIH TLV 10 mg/m3 1000 ppm 200 ppm	CTION! AUSTRALIA TWA N/E 1000 ppm 150 ppm	Section 8 GERMANY MAK N/E N/E 200 ppm	N/E N/E N/E 200 ppm	
Section Occupion 1 2	pational Exposure L UNITED STATES OSHA PEL 15 mg/m3 1000 ppm	heat or prolon adequate ven Wash hands a Not applicable. (POSURE CO Limits UNITED STATES NIOSH REL N/E 1000 ppm	nged exposure to tilation, opening of the transmission of the tran	SONAL PROTECTION UNITED STATES ACGIH TLV 10 mg/m3 1000 ppm	CTION ! AUSTRALIA TWA N/E 1000 ppm	Section 8 GERMANY MAK N/E N/E	OEL N/E N/E	
Second Se	pational Exposure L UNITED STATES OSHA PEL 15 mg/m3 1000 ppm 200 ppm 500 ppm	heat or prolor adequate ven Wash hands a Not applicable. (POSURE CO Limits UNITED STATES NIOSH REL N/E 1000 ppm 200 ppm 350 mg/m3	NTROLS / PERS UNITED STATES NIOSH IDLH N/E 2000 ppm 3000 ppm 20000 mg/m3	SONAL PROTECTION UNITED STATES ACGIH TLV 10 mg/m3 1000 ppm 200 ppm 100 ppm	CTION! AUSTRALIA TWA N/E 1000 ppm 150 ppm 790 mg/m3	Section 8 GERMANY MAK N/E 200 ppm N/E	OEL N/E N/E 200 ppm N/E	

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ID	CANADA ALBERTA OEL	CAN. BC T		CANADA ONTARIO TWAEV	CANADA QUEBEC TWA	MEXICO MPEL-PTA	UNITED KINGDOM WEL	UNITED STATES AIHA WEEL
1	N/E	N/	Æ	N/E	N/E	N/E	N/E	N/E
2	1000 ppm	1000	ррт	1000 ppm	1000 ppm	N/E	1000 ppm	N/E
3	200 ppm	50 p	рт	200 ppm	200 ppm	200 ppm	200 ppm	N/E
4	100 ppm	290 m	ng/m3	525 mg/m3	100 ppm	100 ppm	N/E	N/E
5	100 ppm	100	ррт	100 ppm	100 ppm	100 ppm	100 ppm	N/E
	neering Measures		used. V handling the table	/entilation rates sh g system may be r e above.	nould be matched in necessary to contr	to conditions. Loc ol air contaminatio	al exhaust ventilat In below that of th	per hour) should be ion or an enclosed e lowest OEL from
Biological Exposure Indices			ACGIH BEIs: Ethyl Benzene 0.7 g/g creatinine (end of shift at end of workweek); Methyl Ethyl Ketone 2 mg/L in urine (end of shift).					eek); Methyl Ethyl
	General Hygiene Avoid breathing vapors and contact with the skin and eyes. Always replace overcap when not use. Keep out the reach of children. Wash hands after use.						ercap when not in	
Theri	mal Hazards		This pro	duct does not pres	ent a thermal haza	ard.		

PERSONAL PROTECTIVE EQUIPMENT







Respiratory Protection	An approved respirator with an organic vapor cartridge may be permissible under certain circumstances where airborne concentrations are expected to exceed occupational exposure limits. If respirators are needed, in the United States compliance with OSHA standard 29 CFR 1910.134 is necessary.				
Skin Protection	For brief contact, no precautions other than clean body-covering clothing should be needed. When prolonged or repeated contact could occur, use protective clothing impervious to the ingredients listed in Section 2.				
Eye/Face Protection	Safety glasses with side shields are recommended as a minimum for any type of industrial chemical handling. Where eye contact with this material could occur, chemical splash proof goggles are recommended.				
Other Protective Equipment	Safety showers and eye-wash stations should be available in the workplace near where the material will be used.				

Section 9	! PHYSICAL AND CHEMICAL PROPERTIES ! Section					
Pailing Paint	. 475.05 (70.4.00)	Molting / Freezing Point	422.05 / 00.0.00			
Boiling Point Flash Point, Liquid	> 175 °F (79.4 °C) > 16 °F (-9.0 °C)	Melting / Freezing Point Flash Point, Propellant	> -123 °F (-86.0 °C) -156 °F (-104.4 °C)			
Explosive Limits	1.80% to 10.00%	Autoignition Temperature, Liquid	759 °F (404.8 °C)			
Flammability	Extremely Flammable Aerosol	e Density (H ₂ O = 1)	1.051 g/cc			
Molecular Weight	Not Available	Weight	8.775 lbs/gal			

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V	D	70 noin	11		Not Available	
-	Pressure	70 psig	pH	\(_	Not Available	
	Density	2.41 g/cc Maximum	Evaporation F		Not Available	
-	al State	Liquid Under Pressure	Partition Coef		Not Available	
Viscosi		Not Available	Refractive Ind		Not Available	
	hreshold	Not Available	Heat of Comb		Not Available	
Odor		Paint-like	Water Solubil		Not Available	
Appear	rance / Color	Black coating	Decomposition Temperature	n	Not Available	
Percen	nt Volatile	56% Wt (88% Vol) Max	VOC Content		4.891 lbs/gal (586.1	108 g/L
Percen	t VOC	56% Wt (88% Vol) Max	HAP Content		0.095 lbs/gal (11.35	56 g/L)
Solids	Content	45.0% Wt (13.0% Vol) Max	Maximum Inci Reactivity	remental	1.068 g O ₃ /g	
Secti	on 10	! STABILITY AN	D REACTIVI	TY!	Secti	on 10
Stabilit	ty	Stable				
Physica	al Hazards	Contents under pressure, F	-lammable			
Conditi	ions to Avoid	Not Available				
Hazard	I Polymerization	Not expected to occur				
Materia	al Incompatibility	Strong oxidizing agents, a dioxide, isocyanates.	amines, ammoi	nia, caustics	s, pyridines, acids,	chlorine
Conditi	ions of Reactivity	Heat, sparks, flame, red ho	t metal			
Decom	position Products	Oxides of carbon				
Secti	on 11	! TOXICOLOGICA	L INFORMAT	ION!	Sect	ion 11
Irritanc	cy of Product	The following ingredients ingredients are skin irritants			thyl Ketone. The fo	ollowing
Sensiti	zation to Product	None of the ingredients cau	ıse sensitizatior	٦.		
Carcino	ogen Data	Ethylbenzene is listed with with ACGIH as A3 (confinent humans). Ethylbenzene is	irmed animal d	arcinogen v	vith unknown releva	ance to
	ductive Toxicity	None of the ingredients are	known or susp	ected reprod	ductive toxicants.	
	genicity	None of the ingredients are				
Mutage	enicity	None of the ingredients are	known or susp	ected mutag	jens.	
Synerg	jistic Products	Not available.				
LD ₅₀ an	nd LC50 Information					
ID	ORAL LD50	DERMAL			ALATION LC50	
2	Not Available Not Available				ot Availabe 2% v/v, mice	
2	1VUL AVAIIADI	e NOLAVA			2 /0 V/V, IIIICE	

>8000 mg/kg, rat

20 mg/L /4 hr, rat

3

>2600 mg/kg, mouse

Not Available

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5 3500 mg/kg, rat		15500 mg/kg, rabbit	Not Available			
Section 12	!	ECOLOGICAL INFORMAT	TON ! Section			
Mobility	Not Availa	able				
Persistance	Not Availa	Not Available				
Degradibility	Not Availa	able				
Bioaccumulation	Not Availa	able				
Other Ecologic Da		Do not allow to enter waters, waste water, or soil. Very toxic to aquatic organisms and may cause long-term adverse effects in the aquatic environment.				
Effects on the Oz	one This prod	This product does not contain any ozone depleting ingredients.				

500 mg/kg, rabbit

Ecotoxicity

Not Available

ID	FISH	INVERTEBRATES	AQUATIC PLANTS	MICROORGANISMS
1	Not Available	Not Available	Not Available	Not Available
2	Not Available	Not Available	Not Available	Not Available
3	LC50: 5600 mg/L /96 hr	EC50: >520 mg/L /48 hr	EC3: >4300 mg/L /7 day	EC5: >2982 mg/L /48 hr
4	Not Available	Not Available	Not Available	Not Available
5	LC50: 12.1 mg/l /96 hr	LC50: 77 mg/l /24 hr	EC50: 63 mg/l /3 hr	EC50: 160 mg/l /96 hr

Section 13	! DISPOSAL CONSIDERATIONS ! Sec					
Waste Disposal	Characteristics and waste stream classification can change with product use an location. It is the responsibility of the user to determine the proper storag transportation, treatment, and/or disposal methodologies for spent materials an residues at the time of disposition. All waste must be disposed of in compliant with the respective national, federal, state, and/or local regulations.					
Waste Disposal of Packaging	In the United States, an aerosol container that does not contain a significant amount of liquid would meet the definition of scrap metal (40 CFR 261.1(c)(6)), and would be exempt from RCRA regulation under 40 CFR 261.6(a)(3)(iv) if it is to be recycled. If containers are to be disposed of (not recycled) it must be managed under all applicable RCRA and state regulations.					
Landfill Precautions	Not Available					
Incineration Precautions	** DO NOT INCINERATE *	* CONTENTS UNDER PRE	SSURE **			

Section 14 ! TRANSPORTATION INFORMATION ! Section 14

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DOT SHIPPING INFORMATION (United States)

ORM-D

PROPER SHIPPING NAME: Consumer Commodity

HAZARD CLASS: ORM-D **PACKING GROUP:** UN or ID NUMBER: NAERG GUIDE NUMBER: 171

ICAO/IATA SHIPPING INFORMATION (International Air)



PROPER SHIPPING NAME: Consumer Commodity

ID8000 UN or ID NUMBER:

IMDG SHIPPING INFORMATION (International Ocean)



PROPER SHIPPING NAME: Aerosols, Limited Quantity

.....2.1 CLASS: PACKAGING GROUP: SUBSIDIARY RISK(S): UN or ID NUMBER: UN1950 PACKING INSTRUCTIONS: P003 EmS NO.: F-D, S-U

Category A MFAG NO.: 620

ADR SHIPPING INFORMATION (European Union)



PROPER SHIPPING NAME:..... Aerosols, Limited Quantity

ADR CLASS:2 PACKAGING GROUP: UN1950 UN or ID NUMBER:

CLASSIFICATION CODE: 5E HAZARD IDENTIFICATION NO:.....

TDG SHIPPING INFORMATION (Canada)

STOWAGE:



PROPER SHIPPING NAME: Aerosols, Limited Quantity

HAZARD CLASS:2.1

PACKAGING GROUP: UN1950 UN or ID NUMBER:

NMFC DESCRIPTION (United States)

ITEM DESCRIPTION: Paint Related Material

ITEM NUMBER: 149980 Sub 2

CLASS: 55

Special Transport Precautions *Not Available*

REGULATORY INFORMATION! Section 15 Section 15

United States - Federal

	TSCA	SARA 302			SARA 311/312					CLEAN	CLEAN	
ID	INVENTORY	EHS	RCRA	CERCLA	SARA 313	FIRE	REACTIVI	ACUTE	CHRONIC	PRESSUR	AIR ACT	WATER
							TY			E		ACT
1	T		_	1000#	39 %	 	_	T	—		_	Polluta
2	T		_	_	_	T		T	_	T	_	
3	T	_	U159	5000#	25 %	T	_	T	T	_	_	
4	T		_	_	_	T		T	T		_	
5	T	_	U208	1000#	0.3 %	T	_	T	T		HAP	1000#

United States - States

					PENNSYLVA NIA	MINNESOTA	NEW JERSEY	NEW YORK	WASHINGTO N
1	_	T	T	5, F1 F8 F9	*E	_	T	T	_
2	_		_			_			_
3	_	T	T	2,4,5,6 F8 F9	Ε	ANO	T	T	T
4	_		T	2,4		ANO			T
5	С	T	T	2,4,5,6 F7 F8 F9	Ε	AO	T	T	T

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Canad	da												
			WHMIS CATEGORIES CHEMICAL LISTS										
ID	Α	В	С	D1A	D1B	D2A	D2B	D3	E	DSL	NDSL	NPRI	CWC
1			—	_		_	_	_	_	T	—		
2	T	B1	_		_		_		_	T	_	_	_
3	_	B2	_	_		T	T	_	_	T	_	1A, 5	-
4		B3	_		_	_	_	_	_	T		5	_
5	_	B2	_	_	_	T	T	_	_	T	_	A1	_
(CODE	RISK PHRA		- h -									
F	ean Unio												
			RISK PHRASES										
R 12)	Extreme	ly Flamma	able									
R 15	5		with water				le gases						
R 20)/21	Harmful	by inhalat	ion and in	contact w	ith skin							
R 36	5/38		to eyes a										
R 50)/53						g-term adv	erse effec	ts in the a	quatic env	vironment		
R 65			Harmful: may cause lung damage if swallowed										
R 66		Repeated exposure may cause skin dryness or cracking											
R 67	7	Vapours may cause drowsiness and dizziness											
	CODE	SAFETY PH			-l								
S 2			Keep out of the reach of children Keep container in a well ventilated place										
S 9													
S 16	j	кеер аи	Keep away from sources of ignition – No smoking										

CODE	SAFETY PHRASES			
S 2	Keep out of the reach of children			
S 9	Keep container in a well ventilated place			
S 16	Keep away from sources of ignition – No smoking			
S 23	Do not breathe vapors			
S 24/25	Avoid contact with skin and eyes			
S 29	Do not empty into drains			
S 33	Take precautionary measure against static discharge			
S 46	If swallowed, seek medical advise immediately			
S 60	This material and its container must be disposed of as hazardous waste			
S 61	Avoid release to the environment.			
S 62	If swallowed, do not induce vomiting: seek medical advice immediately			

RoHS Compliance	This product is RoHS compliant according to the definitions and restrictions given by Directive 2002/95/EC and The Council of January 27, 2003 on the restriction of the use of certain
	hazardous substances in electrical and electronic equipment.

Australia	
Poisons Schedule Number	None of the ingredients are present at or above a concentration necessary for allocation of a Poisons Schedule Number.
Chemical Inventory Status	All of the ingredients are listed on the Australian Inventory of Chemical Substances (AICS) or are exempt.

Section 16	! OTHER INFORMATION !	Section 16

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Disclaimer of Liability	The information contained herein is based upon data provided to us by our suppliers, and reflects our best judgement. However, no warranty of merchantability, fitness for any use, or any other warranty or guarantee is expressed or implied regarding the accuracy of such data, or the results to be obtained from use thereof. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, we do not assume any responsibility for the results of such application. This information is furnished upon the condition that the persons receiving it shall make their own determinations of the suitability of the material for any particular use. Although certain hazards are described herein, we cannot guarantee these are the only hazards that exist.						
Revision History	Revision 1, 09/19/2001, Original Revision 2, 07/28/2009, Complete update to GHS formatted MSDS						