

SAFETY DATA SHEET

1. Identification

Product identifier	TERRACLOR® FLOWABLE	
Other means of identification		
SDS number	384	
Synonym(s)	TERRACLOR® 400 * TURFCII	DE® 400 * BLOCKER® FLOWABLE * BLOCKER® 4F
Recommended use	Fungicide.	
Recommended restrictions	Keep out of the Reach of Child	ren!
Product registration number	5481-8991; 5481-8992	
Pest Control Products Act (Canada)	WHMIS: 27691	
Manufacturer/Importer/Supplier	/Distributor information	
Manufacturer		
Company name	AMVAC Chemical Corporation	
Address	4100 E Washington Blvd	
	Los Angeles, CA 90023 USA	
Telephone	AMVAC Chemical Corp	323-264-3910
Website	AMVAC Chemical Corp www.Amvac-Chemical.com	323-268-1028 (FAX)
E-mail	CustServ@Amvac-Chemical.com	
Emergency phone number	Medical	888-681-4261
	CHEMTREC® (USA+Canada)	
	Product Use	888-462-6822
	CHEMTREC® (Outside USA)	+1-703-527-3887
2. Hazard(s) identification		
Physical hazards	Not classified.	
Health bazards	Acute toxicity inhalation	Category 4

Health hazards	Acute toxicity, inhalation	Category 4
	Serious eye damage/eye irritation	Category 2B
	Sensitization, skin	Category 1
Environmental hazards	Hazardous to the aquatic environment, acute hazard	Category 1
	Hazardous to the aquatic environment, long-term hazard	Category 1
OSHA defined hazards	Not classified.	

Label elements

Signal word Hazard statement Warning

Harmful if inhaled. Causes eye irritation. May cause an allergic skin reaction. Suspected of causing cancer. Very toxic to aquatic life with long lasting effects.

Precautionary statement Prevention

Avoid breathing mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves.

Response	If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. Specific treatment (see this label). If skin irritation or rash occurs: Get medical advice/attention. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If on skin: Wash with plenty of water. Wash contaminated clothing before reuse. Collect spillage.
Storage	Store away from incompatible materials.
Disposal	Dispose of contents/container in accordance with all applicable local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	United States Environmental Protection Agency Labeling Requirements: This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.
	HAZARDS TO HUMANS AND DOMESTIC ANIMALS.
	CAUTION. Causes moderate eye irritation. Harmful if inhaled or absorbed through skin. Avoid contact with eyes, skin, and clothing. Avoid inhalation of vapors and spray mists.
	ENVIRONMENTAL HAZARDS Do not contaminate water supplies. This pesticide is toxic to fish and aquatic organisms. Drift and runoff from treated areas may be hazardous to fish and aquatic organisms in adjacent aquatic sites. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

3. Composition/information on ingredients

Mixtures	-		
Chemical name	Common name and synonyms	CAS number	%
Pentachloronitrobenzene	PCNB	82-68-8	40
Hexachlorobenzene	НСВ	118-74-1	<0.02

4. First-aid measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Administer oxygen or artificial respiration if needed. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. Call a physician or poison control center immediately.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. Take off contaminated clothing and wash before reuse. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Hold the eyelids apart during the flushing to ensure rinsing of the entire surface of the eyes and lids with water. Call a physician or poison control center immediately. If there will be a delay in getting medical attention, rinse the eyes an additional 15 minutes.
Ingestion	Immediately give large quantities of water to drink. Never give anything by mouth to a victim who is unconscious or is having convulsions. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Call a physician or poison control center immediately.
Most important symptoms/effects, acute and delayed	Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. May cause an allergic skin reaction. Dermatitis. Rash. A person suffering from acute exposure to PCNB may exhibit vomiting, hyperirritability, convulsions, conversion of hemoglobin to methemoglobin. Technical Grade PCNB is a slight skin and eye irritant and may lead to contact dermatitis. Toxicology testing has shown PCNB is a skin sensitizer.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. In case of shortness of breath, give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

General information	In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

5. Fire-fighting measures	
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	This product may emit hazardous fumes of hydrogen chloride, carbon oxides, nitrogen oxides, and unidentified organic compounds when it is heated excessively or burned.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted. This is a water base non-flammable liquid that will support fire only if the solvent is evaporated off first.
6. Accidental release meas	sures
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid inhalation of vapors and spray mists. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways. Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS.

Environmental precautions Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.

7. Handling and storage

J	Keep away from food, drink and animal feedstuffs. Keep out of the reach of children. Avoid inhalation of vapors and spray mists. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.
	Store in original tightly closed container. Store in a well-ventilated place. Do not allow material to freeze. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

US. ACGIH Threshold Limi Components	t values Type	Value
Hexachlorobenzene (CAS 118-74-1)	TWA	0.002 mg/m3
Pentachloronitrobenzene (CAS 82-68-8)	TWA	0.5 mg/m3
iological limit values	No biological exposure limit	s noted for the ingredient(s).
kposure guidelines		
US - California OELs: Skin	designation	
Hexachlorobenzene (CA US - Minnesota Haz Subs:	/	Can be absorbed through the skin.
Hexachlorobenzene (CA US ACGIH Threshold Limit	/	Skin designation applies.
Hexachlorobenzene (CA	AS 118-74-1)	Can be absorbed through the skin.

Appropriate engineering controls	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station.
Individual protection measures	, such as personal protective equipment
Eye/face protection	Wear safety glasses with side shields (or goggles).
Skin protection	M
Hand protection	Wear appropriate chemical resistant gloves.
Other	Wear appropriate chemical resistant clothing (see label).
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment. Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fume at levels exceeding the exposure limits.
Thermal hazards	Wear appropriate thermal protective clothing, when necessary.
General hygiene considerations	Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

of the store and one mound of		
Appearance	Tan to brown opaque suspension	
Physical state	Liquid.	
Form	Liquid suspension.	
Color	Tan to brown opaque	
Odor	Mild chemical odor	
Odor threshold	Not available.	
рН	4	
Melting point/freezing point	Do Not Freeze.	
Initial boiling point and boiling range	216 °F (102 °C)	
Flash point	Not available.	
Evaporation rate	Solvent will evaporate at same rate as water.	
Flammability (solid, gas)	Not available.	
Upper/lower flammability or explosive limits		
Flammability limit - lower (%)	Not available.	
Flammability limit - upper (%)	Not available.	
Explosive limit - lower (%)	Not available.	
Explosive limit - upper (%)	Not available.	
Vapor pressure	2.38E+01 mm Hg @ 25°C.	
Vapor density	Equal to air.	
Relative density	Not available.	
Solubility(ies)		
Solubility (water)	Dispersible.	
Auto-ignition temperature	Not available.	
Decomposition temperature	Not available.	
Viscosity	Not available.	
Other information		
Density	10.50 lb/gal	
Fire point	> 200.00 °F (> 93.33 °C)	
Percent volatile	61 % (approximatly).	
Specific gravity	1.26 @ 20°C/4°C(68°F/39°F).	

10. Stability and reactivity

Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Contact with incompatible materials.
Incompatible materials	Strong oxidizing agents. Strong acids. Strong bases.
Hazardous decomposition products	This product may emit hazadous fumes of hydrogen chloride, carbon oxides, and unidentified organic compounds when it is heated excessively or burned. WEAR SELF-CONTAINED BREATHING APPARATUS when these conditions are present.

11. Toxicological information

Information on likely routes of exposure

Inhalation	Harmful if inhaled.
Skin contact	May cause an allergic skin reaction. Slight skin irritant.
Eye contact	Causes eye irritation.
Ingestion	May cause discomfort if swallowed.
Symptoms related to the physical, chemical and toxicological characteristics	Irritation of eyes. Exposed individuals may experience eye tearing, redness, and discomfort. May cause an allergic skin reaction. Dermatitis. Rash. A person suffering from acute exposure to PCNB may exhibit vomiting, hyperirritability, convulsions, conversion of hemoglobin to methemoglobin. Technical Grade PCNB is a slight skin and eye irritant and may lead to contact dermatitis. Toxicology testing has shown PCNB is a skin sensitizer.

Information on toxicological effects

Product	Species	Test Results
TERRACLOR® FLOWABLE		
Acute		
Dermal		
LD50	Rat	> 2020 mg/kg
Inhalation		
Mist		
LC50	Rat	> 2.25 mg/l
Oral		
LD50	Rat	> 5050 mg/kg
Skin corrosion/irritation	Causes slight skin irritation.	
Irritation Corrosion - Sk		
TERRACLOR® FLO	WABLE	Result: Slight irritant (Toxic Category IV) Species: Rabbit
Serious eye damage/eye irritation	Causes eye irritation. Mild irrit	ant. Causes mild eye irritation.
Eye		
TERRACLOR® FLOWABLE		Result: Mild irritant (Toxic Category III). Species: Rabbit
Respiratory or skin sensitization	1	
Respiratory sensitization	Not considered a respiratory sensitizer.	
Skin sensitization	May cause an allergic skin reaction.	
Sensitization TERRACLOR® FLO	WABLE	Result: Sensitizer.
A H H H H		Species: Guinea pig
Germ cell mutagenicity	5,	as been observed in animal testing.
Carcinogenicity	laboratory animals. There is su carcinogen (Group C) and the	n some carcinogenic effects in the liver and thyroid gland in ufficient evidence that EPA has listed PCNB as a possible human IARC has listed PCNB as a carcinogen (Group 3, sufficient animal on (EU) has determined that no cancer classification is warranted.

Hexachlorobenzene (CA Pentachloronitrobenzene Polychlorinated dibenzof Polychlorinated dibenzo-	IARC Monographs. Overall Evaluation of Carcinogenicity Hexachlorobenzene (CAS 118-74-1) Pentachloronitrobenzene (CAS 82-68-8) Polychlorinated dibenzofurans (CAS SEQ506096) Polychlorinated dibenzo-p-dioxins (CAS SEQ506094) OSHA Specifically Regulated Substances (29 CFR 1910.10		2B Possibly carcinogenic to humans. 3 Not classifiable as to carcinogenicity to humans. 3 Not classifiable as to carcinogenicity to humans. 3 Not classifiable as to carcinogenicity to humans.	
Not listed.				
US. National Toxicology Pro	ogram (NTP) R	eport on Carcin	ogens	
Hexachlorobenzene (CA	S 118-74-1)		Reasonably Anticipate	ed to be a Human Carcinogen.
Reproductive toxicity	No evidence of reproductive toxicity has been observed in animal studies using pentachloronitrobenzene. Minor embryo-foetal developmental effects were only seen at maternally toxic doses, in the pregnant rat.			
Specific target organ toxicity - single exposure	Not classified	Not classified.		
Specific target organ toxicity - repeated exposure	Not classified	Not classified.		
Aspiration hazard	Not an aspira	ation hazard.		
Chronic effects	Prolonged in	halation may be	harmful.	
12. Ecological information	-			
U		aquatia lifa with l	and lasting offects Ace	imulation in equatio organisms is expected
Ecotoxicity	very loxic lo	aquatic life with i	long lasting effects. Accu	umulation in aquatic organisms is expected.
	The following acute toxicity values are available for PCNB, the active ingredient, and for HCB, minor impurity in PCNB.		-	
Components		Species		Test Results
Hexachlorobenzene (CAS 11	8-74-1)			
Aquatic				
Fish	LC50	Bluegill (Lepoi	mis macrochirus)	> 1 mg/l, 96 hours
Pentachloronitrobenzene (CA Aquatic	AS 82-68-8)			
Crustacea	LC50	Water flea (Da	nhnia)	0.77 mg/l, 48 hours
Fish	LC50		mis macrochirus)	0.1 mg/l, 96 hours
	2000	e ()	donaldson trout	0.55 mg/l, 96 hours
* Estimates for product may b Persistence and degradability	No data is av	vailable on the de	gradability of this produ	ct.
Bioaccumulative potential		lable for this proc	JUCI.	
Partition coefficient n-octar Hexachlorobenzene Pentachloronitrobenzene	iol / water (log	Kow)	5.73 5	
Mobility in soil	No data available.			
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this product.			
13. Disposal consideration	ns			
Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site according to all applicable regulations. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with all applicable local/regional/national/international regulations.			
Local disposal regulations	Dispose in a	ccordance with a	Il applicable regulations.	
Hazardous waste code	The waste co disposal com		signed in discussion bet	ween the user, the producer and the waste
Waste from residues / unused products	or liners may		duct residues. This mate	all applicable regulations. Empty containers erial and its container must be disposed of in

Triple rinse (or equivalent). Empty containers should be taken to an approved waste handling site for recycling or disposal in accordance with all applicable regulations. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport information

DOT	
UN number	UN3082
UN proper shipping name	Environmentally hazardous substances, liquid, n.o.s. (Pentachloronitrobenzene RQ = 100 lbs)
Transport hazard class(es)	
Class	9
Subsidiary risk	-
Label(s)	9
Packing group	III
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	8, 146, 335, IB3, T4, TP1, TP29
Packaging exceptions	155
Packaging non bulk	203
Packaging bulk	241
ΙΑΤΑ	
UN number	UN3082
UN proper shipping name	Environmentally hazardous substance, liquid, n.o.s. (Pentachloronitrobenzene)
Transport hazard class(es)	
Class	9
Subsidiary risk	-
Packing group	
Environmental hazards	Yes
ERG Code	9L
Special precautions for user Other information	Read safety instructions, SDS and emergency procedures before handling.
Passenger and cargo aircraft	Allowed.
Cargo aircraft only	Allowed.
IMDG	
UN number	UN3082
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Pentachloronitrobenzene)
Transport hazard class(es)	
Class	9
Subsidiary risk	-
Packing group	
Environmental hazards	
Marine pollutant	Yes
EmS	F-A, S-F
	Read safety instructions, SDS and emergency procedures before handling.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.
DOT; IATA; IMDG	



Marine pollutant



DOT Regulated Marine Pollutant. IMDG Regulated Marine Pollutant.

15. Regulatory information

US federal regulations This product is registered under EPA/FIFRA Regulations. It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read and follow all label directions. This product is excluded from listing requirements under EPA/TSCA.

	product is excluded from list	ing requirements ur	IUEI EFA/130A.		
TSCA Section 12(b) Export I	Notification (40 CFR 707, Sul	opt. D)			
Not regulated.					
CERCLA Hazardous Substa	nce List (40 CFR 302.4)				
Hexachlorobenzene (CAS 118-74-1)		Listed.			
	Pentachloronitrobenzene (CAS 82-68-8)		Listed.		
Polychlorinated dibenzo-p-dioxins (CAS SEQ506094) SARA 304 Emergency release notification		Listed.			
Not regulated.					
OSHA Specifically Regulated	d Substances (29 CFR 1910.)	1001-1050)			
Not listed.					
Superfund Amendments and Re		ARA)			
Hazard categories	Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No				
SARA 302 Extremely hazard	ous substance				
Not listed.					
SARA 311/312 Hazardous chemical	No				
SARA 313 (TRI reporting)					
Chemical name		CAS number	% by wt.		
Pentachloronitrobenzene Hexachlorobenzene		82-68-8 118-74-1	40 <0.02		
Other federal regulations					
Clean Air Act (CAA) Section	112 Hazardous Air Pollutan	ts (HAPs) List			
Hexachlorobenzene (CAS Pentachloronitrobenzene	S 118-74-1) (CAS 82-68-8) o-dioxins (CAS SEQ506094)		68.130)		
Not regulated.					
Safe Drinking Water Act (SDWA)	Not regulated.				
US state regulations					
•	bstances. CA Department of	f Justice (Californi	a Health and Safety Code Section 111	00)	
Not listed.				,	
	nemicals List. Safer Consum	er Products Regu	lations (Cal. Code Regs, tit. 22, 69502.3	3, subd.	
	o-dioxins (CAS SEQ506094)				
US. Massachusetts RTK - Su	ubstance List				
Hexachlorobenzene (CAS Pentachloronitrobenzene					
Matarial name: TERRACI OR® ELON					

US. New Jersey Worker and Community Right-to-Know Act

Hexachlorobenzene (CAS 118-74-1) Pentachloronitrobenzene (CAS 82-68-8)

US. Pennsylvania Worker and Community Right-to-Know Law

Hexachlorobenzene (CAS 118-74-1) Pentachloronitrobenzene (CAS 82-68-8)

US. Rhode Island RTK

Hexachlorobenzene (CAS 118-74-1) Pentachloronitrobenzene (CAS 82-68-8) Polychlorinated dibenzo-p-dioxins (CAS SEQ506094)

US. California Proposition 65

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

US - California Proposition 65 - CRT: Listed date/Carcinogenic substance

Hexachlorobenzene (CAS 118-74-1)	Listed: October 1, 1987
Polychlorinated dibenzofurans (CAS SEQ506096)	Listed: October 1, 1992
Polychlorinated dibenzo-p-dioxins (CAS	Listed: October 1, 1992
SEQ506094)	

US - California Proposition 65 - CRT: Listed date/Developmental toxin

Hexachlorobenzene (CAS 118-74-1)

International Inventories

Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	No
Canada	Non-Domestic Substances List (NDSL)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	No

Listed: January 1, 1989

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date	04-16-2015
References	 ACGIH®: American Conference of Governmental Industrial Hygienists CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act EPA: Environmental Protection Agency FIFRA: Federal Insecticide, Fungicide, and Rodenticide Act IARC: International Agency for Research on Cancer NTP: National Toxicology Program OSHA: Occupational Safety and Health Agency SARA: Superfund Amendments and Reauthorization Act TSCA: Toxic Substances Control Act DOT: Department of Transportation IMDG: International Maritime Dangerous Goods IATA: International Air Transport Association
Version #	01
Further information	Not available.
HMIS® ratings	Health: 2 Flammability: 0 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 0 Instability: 0

Disclaimer

AMVAC Chemical Corporation cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. This information is provided for the limited guidance to the user. While AMVAC believes that the information is, as of the date hereof, reliable, it is the user's responsibility to determine the suitability of the information for its purposes. The user is advised not to construe the information as absolutely complete since additional information may be necessary or desirable when particular, exceptional, or variable conditions or circumstances exist (like combinations with other materials), or because of applicable regulations. No express or implied warranty of merchantability or fitness for a particular purpose or otherwise is made hereunder with respect to the information or the product to which the information relates. ©2015 AMVAC Chemical Corporation. All Rights Reserved. AMVAC, Blocker, Terraclor, Turfcide, and the Beaker Logo are trademarks owned by AMVAC Chemical Corporation. Chemtrec is a trademark of the American Chemistry Council, Inc. HMIS is a trademark of the American Coatings Association. NFPA is a trademark of the National Fire Protection Association, Inc. ACGIH is a trademark of the American Conference of Governmental Industrial Hygienists. Product and Company Identification: Synonyms **Revision Information** Hazards Identification: EU Hazard Classifications Composition / Information on Ingredients: Ingredients Physical & Chemical Properties: Multiple Properties

Toxicological Information: Toxicological Property Data Ecological Information: Ecotoxicity Transport Information: Material Transportation Information Regulatory Information: Risk Phrases - Class. HazReg Data: North America GHS: Classification