## GASOLINES: AVIATION (< 4.86G LEAD/GAL)

Common Synd		ARTRESPO	DNSE INFORMATION	
	onyms	Watery liquid Red, blue, green, brown Gasoline odor or purple		4
		Floats on water. F	lammable, irritating vapor is produced.	4
Evacuate.				4
	nical protective	suit with self-contain nd call fire departme	ned breathing apparatus.	4
Stay upwir	nd and use water	spray to ``knock di ition control agenci	own" vapor.	
Protect wa	iter intakes.			4
Fire	FLAMMABLE. Flashback along vapor trail may occur.			4
	Vapor may explode if ignited in an enclosed area. Extinguish with dry chemical, foam or carbon dioxide. Water may be ineffective on fire.			4
	Cool exposed	I containers with wa		4
xposure	CALL FOR M	EDICAL AID.		4
	Irritating to ey	res, nose and throa cause dizziness, he	t. adache, difficult breathing	4
	or loss of con Move to fresh	sciousness. air.	-	
		as stopped, give an difficult, give oxyge		
	LIQUID Irritating to sk			5
	Remove cont	will cause nausea of aminated clothing a d areas with plenty.	nd shoes.	5.
	IF IN EYES, h	d areas with plenty hold eyelids open ar VED and victim is C	or water. nd flush with plenty of water. CONSCIOUS, have victim drink water	5
	or milk.	JCE VOMITING.		5
Water			VERY LOW CONCENTRATIONS.	
Pollution	Fouling to shoreline.			
	Notify operate	ors of nearby water	intakes.	
				6
CORRECTIVE Stop disch Contain		ACTIONS	2. CHEMICAL DESIGNATIONS 2.1 CG Compatibility Group: Not listed.	6.
Collection Chemical	Systems: Skim and Physical Tre	atment: Burn	2.2 Formula: Not pertinent 2.3 IMO/UN Designation: 3.1/1203 2.4 DOT ID No.: 1203	6
Salvage w	aterfowl		2.5 CAS Registry No.: Currently not available 2.6 NAERG Guide No.: 128	6
			2.7 Standard Industrial Trade Classification: 33411	
		3. HEALTH H		
1 Personal Prot	active Equipme			
2 Symptoms Fo	llowing Exposu	nt: Protective gogg	gles, gloves. auses irritation of upper respiratory tract; central	
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<ul> <li>I. Flash Point: -50°F C.C.</li> <li>I.2 Flammable Limits in Air: 1.2%-7.1%</li> <li>I.3 Fire Extinguishing Agents: Foam, carbon dioxide, dry chemical</li> </ul>	7. SHIPPING INFORMATION
<ul> <li>14. Fire Extinguishing Agents Not to Be Used: Water may be ineffective</li> <li>15. Special Hazards of Combustion Products: None</li> <li>16. Behavior in Fire: Yapor is heavier than air and may travel a considerable distance to a source of ignition and flash back.</li> <li>17. Auto Ignition Temperature: 824°F</li> <li>18. Electrical Hazards: Class I, group D</li> <li>19. Burning Rate: 4 mm/min.</li> <li>10. Adiabatic Flame Temperature: Currently not available</li> <li>111 Stoichometric Air to Fuel Ratio: Not pertinent</li> <li>12. Flame Temperature: Currently not available</li> <li>13. Combustion Molar Ratio (Reactant to Product): Not pertinent</li> <li>14. Minimum Oxygen Concentration for Combustion (MOCC): Not listed</li> <li>5. CHEMICAL REACTIVITY</li> <li>5. A Reactivity with Common Materials: No reaction</li> <li>2. Reactivity with Common Materials: No reaction</li> <li>2. Reactivity with Common Materials: No reaction</li> <li>5. Polymerization: Not pertinent</li> <li>6. WATER POLLUTION</li> <li>3.1 Aquatic Toxicity: Supproved Haya and The American shad/TL-//aslt water</li> <li>3.2 Waterfowd Toxicity: Currently not available</li> <li>3.3 Biological Oxygen Demand (BOD): 8%, 5 days</li> <li>3.4 Food Chain Concentration Potential: Nore available</li> <li>3.5 EGSAMP Hazard Profile: Bioaccumulation: + Damage to living resources: 3 Human Oral hazard: 2 Human Contact hazard: 11 Reduction of amenities: XX</li> </ul>	7.1       Grades of Purity: Grades 80/87, 100/130, a 115/145: Specification MIL-G-5572e         7.2       Storage Temperature: Ambient         7.3       Inert Atmosphere: No requirement         7.4       Venting: Open (flame arrester) or pressure-vacuum         7.5       IMO Pollution Category: Currently not available         7.6       Ship Type: Currently not available         7.7       Barge Hull Type: Currently not available         8.       HAZARD CLASSIFICATIONS         8.1       49 CFR Category: Flammable liquid         8.2       49 CFR Category: Classification:         Category       Classification:         Category       Classification:         1       Flammability (Red)

## GASOLINES: AVIATION (< 4.86G LEAD/GAL)

9.20 SATURATED LIQUID DENSITY		9.21 LIQUID HEAT CAPACITY		9.22 LIQUID THERMAL CONDUCTIVITY		9.23 LIQUID VISCOSITY	
Temperature (degrees F)	Pounds per cubic foot	Temperature (degrees F)	British thermal unit per pound-F	Temperature (degrees F)	British thermal unit inch per hour-square foot-F	Temperature (degrees F)	Centipoise
35 40 45 50 60 65 70 75 80 80 85 90 95 100 105 125 130 135 145 155 160	45.040 44.880 44.730 44.570 44.470 44.260 44.100 43.950 43.630 43.630 43.630 43.830 43.830 43.320 43.160 43.320 43.160 42.2700 42.540 42.230 42.230 42.230 42.230 42.230 42.230 41.220 41.220 41.220 41.40	10 15 20 25 30 35 40 45 55 60 65 70 65 70 75 80 85 90 95 100 105	0.466 0.468 0.471 0.474 0.476 0.479 0.482 0.484 0.487 0.490 0.492 0.492 0.498 0.500 0.500 0.500 0.500 0.508 0.511 0.514 0.516	40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190	0.909 0.900 0.891 0.883 0.874 0.865 0.856 0.847 0.838 0.829 0.821 0.812 0.812 0.803 0.794 0.785 0.776	35 40 45 50 55 60 65 70 75 80 80 80 90 95 100 105 110 115 120 125 130 135 140 145 155 160	0.519 0.501 0.485 0.469 0.454 0.440 0.426 0.414 0.330 0.379 0.368 0.388 0.388 0.388 0.388 0.339 0.322 0.322 0.322 0.322 0.295 0.278 0.278 0.278 0.278 0.278

9.24 SOLUBILITY IN WATER		9.25 SATURATED VAPOR PRESSURE		9.26 SATURATED VAPOR DENSITY		9.27 IDEAL GAS HEAT CAPACITY	
Temperature (degrees F)	Pounds per 100 pounds of water	Temperature (degrees F)	Pounds per square inch	Temperature (degrees F)	Pounds per cubic foot	Temperature (degrees F)	British thermal unit per pound-F
	I N S O L U B L E		C U R R E N T L Y N O T A V A I L A B L E		N O T E R T I N E N T		C U R R E N T L Y N O T A V A I L A B L E