MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Commun		Standard 29 CFR 1910.	.1200 and	OSHA Form 1	74			
IDENTITY AND MANUI	ACTU	RER'S INFORMATI	ON					
NFPA Rating: Health-2; Flammability-3; Reactivity-0; SpecialNone		S Rating: Health-2;				nal Protection-B		
Manufacturerd By: Amrep Automotive Products Group		T Description: Cor						
Address: 2910 West Beaver Street		ntity (trade name as u	sed on lab	•	ONE CARB	DRETOR		
Jacksonville, Florida 32254		CLEANER AZP-40 MSDS NUMBER: 501701253 Revision: 0						
Date Prepared: 6/14/04 Prepared By: LMA Information Calls: (904) 388-5732	INIO	NOTICE: JUDGEN		SED ON IN		evision: 0		
DOT EMERGENCY RESPONSE PHONE NUMBER: (800) 424-930	۱ <u>۵</u>	NOTICE. JUDGEN	ICIVI DA	SED ON IN	IDIRECTIE	SIDAIA		
SECTION 1 - MATERIAL IDE		ATION AND INCOR	MATION					
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES	NIIII	CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen		
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)		U/IC Hambon	III LIST	(ppm)		Ref. Source **		
METHYLENE CHLORIDE		75-09-2	Yes	25	50	b		
METHANOL		67-56-1	Yes	200 (skin)	200 (skin)	d		
TOLUENE		108-88-3	Yes	200	50 (skin)	d		
CARBON DIOXIDE (propellant)		124-38-9	No	5000	5000	d		
WARNING: This product contains a chemical or chemicals know the State of California to cause cancer and/or birth defects or o reproductive harm.								
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SECTION 2 - PHYSICAL/O Boiling Point: 104-232°F (range for the concentrate)				or the consect	rata\			
Vapor Pressure (PSIG @ 70°F) (Aerosols): 85-100		cific Gravity (H2O = 1 or Pressure (Non-Aero				Δn		
Vapor Density: Heavier than air.		poration Rate (butyl A			perature). IN	ער		
Solubility in Water: Partial		er Reactive: No	ootato I					
Appearance and Odor: Colorless with strong solvent odor.		(Federal EPA Defintion	on) = 78.7	5% (by weight	:)			
SECTION 3 - FIRE AND	EXPL	OSION HAZARD DA	ATA					
Flammability as per USA Flame Projection Test (aerosols): Auto	Ignition	n Temperature: N/E		nability Limits LEL: N/E	s in Air by % % l	in Volume: JEL: N/E		
FLASH POINT AND METHOD USED (non-aerosols): N/Ap SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing appara		INGUISHER MEDIA:	_					
from handling site. Flashback or flame to the handling site may occur. SECTION 4 - REACTIVITY HAZARD DATA STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR Incompatibility (materials to avoid): Acids and strong oxidizers. Conditions to Avoid: Open flame, welding arcs, heat, sparks.								
Hazardous Decomposition Products: Includes, but not limited to smoke, fumes, carbon monoxide, carbon dioxide, hydrogen chloride, and trace amounts of phosgene and chlorine.								
SECTION 5 - HEALTH HAZARD DATA PRIMARY ROUTES OF ENTRY: [X] INHALATION [] INGESTION [X] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS								
. ,	SHON	[X] SKIN ABSOF	RPHON	[X]EYE	[]NOTHA	ZARDOUS		
ACUTE EFFECTS:		0110 1 1 1						
Inhalation: May cause headache, dizziness, asphyxia, anesthetic effects (CNS depression), and possible unconsciousness.								
Eye Contact: Irritation Skin Contact: May irritate and/or cause dermatitis.								
Ingestion: Nausea, vomiting, and diarrhea; possible chemical pneumonitis if aspirated into lungs. If aspirated, may be rapidly absorbed								
through the lungs and result in injury to other body systems. Methanol poisoning can result in permanently impaired vision or blindness. CHRONIC EFFECTS: Concentrated, prolonged or deliberate inhalation may cause brain and CNS damage, adverse fetal developmental								
effects, and degenerative damage to internal organs. Excessive explevels.								
Medical Conditions Generally Aggravated by Exposure: May ag	gravate	e existing eye, skin o	r upper re	espiratory co	nditions.			
EMERGENCÝ FI								
Eye Contact: Flush with water for at least 15 minutes. If irritation p			ion.					
Skin Contact: Remove contaminated clothing; launder before rewe				er; if irritated	, seek medic	al attention.		
Inhalation: Remove to fresh air; resuscitate if necessary. Administ	er oxyg	en if breathing is dif	ficult. Se	ek medical a	attention.			
Ingestion: SEEK IMMEDIATE MEDICAL ATTENTION. Contact a	physici	an, medical facility, o				about		
whether to induce vomiting. If possible, do not leave individual unattended.								
SECTION 6 - CONTROL A			JRES					
Respiratory Protection (specify type): If vapor concentration exce				y MSHA/NIC	SH for orga	nic vapor.		
Protective Gloves: Disposable nitrile gloves are suggested. Eye Protection: Safety glasses recommended.								
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.								
Other Protective Clothing & Equipment: Eyewash station; explos			nditions	of use allow	vapors to ac	cumulate.		
Hygienic Work Practices: Do not eat, drink or smoke in work areas. Wash hands after handling.								
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE								
Steps To Be Taken If Material Is Spilled Or Released: Absorb spilled liquid with suitable medium. Do NOT flush to sewers or drains.								
Dispose according to local, state and federal regulations.								
Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.								
Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 120°F.								
Other Precautions &/or Special Hazards: KEEP OUT OF REACH								
sources. Avoid breathing vapors. Avoid food contamination.						-		

*** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only