## **MATERIAL SAFETY DATA SHEET**

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

	IDENTITY AND MAN	UFACTURER'S INFORM	NOITAN				
NFPA Rating: Health	n-2; Flammability-3; Reactivity-0; SpecialNone	HMIS Rating: Health-2;	Flammabi	lity-3; Reacti	vity-0; Persor	nal Protection-B	
Manufactured By:	Amrep Automotive Products Group	DOT Description: Cor	nsumer C	commodity	ORM-D		
Address:	990 Industrial Park Dr	Identity (trade name as u					
	Marietta, GA 30062	AUTO ZONE CARBURETOR CLEANER					
		AZP-40					
Date Prepared: 10/2	22/03 Prepared By: LMA/IB	MSDS NUMBER: AJ01	53 / 5017	701253	Revisior	n: 10	
Information Calls: (	NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA						
	RESPONSE PHONE NUMBER: (800) 424-9300						
	SECTION 1 - MATERIAL II	DENTIFICATION AND IN	FORMA	ΓΙΟΝ			
COMPONENTS-CHEM	MICAL NAMES AND COMMON NAMES	CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen	
	nts 1% or greater; Carcinogens 0.1% or greater)		III LIST	(ppm)	TLV (ppm)	Ref. Source ***	
METHYLENE CHL	ORIDE	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	
OAKBON DIOXIDI	E (propenant)	124 00 0	140	0000	0000	<u> </u>	
WARNING: This prod	uct contains a chemical or chemicals known to the St	ato of California to cause (	ancor or	hirth dofocts	or other ren	roductivo barm	
WARNING. This prou	uct contains a chemical of chemicals known to the St	ate of Camornia to cause t	Janicer, or	Dirtii delects	or other rep	Toductive nami.	
	OFCTION O DUVOICAL	CUENICAL CUADACT	EDICTIC				
D. 11 D. 1		L/CHEMICAL CHARACT			-11 >		
	Boiling Point:     104-232°F (range for the concentrate)     Specific Gravity (H2O=1):     0.93 (for the concentrate only)       Vapor Pressure (PSIG @ 70°F) (Aerosols):     85-100     Vapor Pressure (Non-Aerosols) (mm Hg and Temperature):     N/Ap						
	Vapor Pressure (Non-Aerosols) (mm Hg and Temperature): N/Ap						
Vapor Density: Heave Solubility in Water: Page 1	Evaporation Rate (butyl Acetate = 1): N/E						
	Water Reactive: No VOC (Federal EPA Definition) = 71.6% (by weight)						
Appearance and Odo	Appearance and Odor: Colorless with strong solvent odor. VOC (Federal EPA Definition) = 71.6% (by weight)  SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
Flammability as per	USA Flame Projection Test (aerosols): Auto Ig	nition Temperature: N/E			s in Air by %		
	FLAMMABLE IETHOD USED (non-aerosols): N/Ap	EXTINGUISHER MEDIA:	Foam, dry	% LEL: Note the chemical; use		% UEL: N/E to cool exposed surfaces.	
	ING PROCEDURES: Self-contained breathing apparatus						
in low or inadequately	sion Hazards: Do not expose aerosols to temperatures ventilated areas. Vapors may travel along the ground to be						
occur.	SECTION 4 DE	ACTIVITY HAZARD DA	TΛ				
STABILITY [X] S		HAZARDOUS POLYMERIA		[ ] WILL [	X ] WILL NO	T OCCUR	
	1 1			• •		1 OCCOR	
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, various hydrocarbons, and trace amounts of phosgene and chlorine.							
SECTION 5 - HEALTH HAZARD DATA							
	OUTES OF ENTRY: [X]INHALATION []INC	SESTION [X]SKIN AE	SORPTI	ON [X]E	YE []NC	T HAZARDOUS	
ACUTE EFFECTS:							
Inhalation: May cause headache, dizziness, asphyxia, anesthetic effects (CNS depression), and possible unconsciousness.							
Eye Contact: Irritat		Skin Contact: May irrit					
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 exposure to Methylene Chloride may cause elevated carboxyhemoglobin levels.							
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin or upper respiratory conditions.							
EMERGENCY FIRST AID PROCEDURES  Fire Contacts Finally with water for at least 45 minutes of finite promises and medical attention							
Eye Contact: Flush with water for at least 15 minutes. If irritation persists, seek medical attention.							
	nove contaminated clothing; launder before re-use.					attention.	
	e to fresh air; resuscitate if necessary. Administer						
Ingestion: DO NOT Do not leave individual	TINDUCE VOMITING. Contact a physician, medicular unattended.	cal facility or poison contr	ol center	for advice a	bout whethe	<mark>r to induce vomiti</mark> ng.	
	SECTION 6 - CONTRO	L AND PROTECTIVE ME	EASURE	S			
Respiratory Protec	tion (specify type): If vapor concentration exceed	ds TLV, use respirator ap	proved b	y MSHA/NIC	SH for orga	nic vapor.	
Protective Gloves:	Disposable nitrile gloves are suggested.	Eye Protection: Safety	glasses	recommend	ed.		
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.							
Other Protective Clothing & Equipment: Eyewash station; explosion proof local exhaust if conditions of use allow vapors to accumulate.							
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 Meth	s. ods: Aerosol cans when vented to atmospheric pressure	through normal use, nose n	n dienneal	hazard			
	aken In Handling & Storage: Do not puncture or incinera				120°F		
						es Avoid breathing	
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read and follow all label directions. Remove ignition sources. Avoid breathing vapors. Avoid food contamination.							

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

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

\*\*\* THIS MSDS IS CURRENT AS OF July 2, 2007. The DATE PREPARED section is the original date assembled and remains current until a change is necessary. This is tracked internally at AMREP by these date codes and therefore must remain as the originating date.