COLLINS & AIKMAN CORPORATION MATERIAL SAFETY DATA SHEET

IDENTITY: Sear	n Seal	er #54		
SECTION I				
Manufacturer's Name Collins & Aikman Corpora	ition	Emergency Tele	phone Number (40	
Address P O Box 1447		Telephone Numbe	er for Informatio	on (404) 259-971
Dalton, Georgia 30720		Date Prepared	November 22	1985
		Signature of P	reparer RJ	. Towell
SECTION II - Hazardous	Ingre	dients		
Hazardous Components CAS NO.	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (approx)
Methyl Ethyl Ketone 78-93-3	200ppm	200ppm		37
Methyl Isobutyl Ketone 108-10-1	100ppm	50ppm		37
			**	
SECTION III - Physical	Data			
Boiling Point 175.3		Specific Gravi	$ty (H_2 0 = 1)$	0.8040
Vapor Pressure (mm Hg.) 49.5		Melting Point		
Vapor Density (AIR =1) 3.0	, ·	Evaporation Ra (Butyl Acetate		3.98
Solubility in Water 13%				
Appearance and Odor Colorless liquid	with sharp	acetone-like o	ior	
SECTION IV - Fire and I	Explos	ion Dat	a	
Flash Point (Method Used) 220 F, Tag Open Cup	, ASTM D131	0 Flammable 1	Limits LEL	1.2 UEL 8.0
Extinguishing Media Water Spray, Carb	on Dioxide,	Dry Chemical,	Alcohol Foam	
Special Fire Fighting Procedures Use self	contained	breathing appar	ratus and protect	tive clothing.
Cool adjacent containers with water spray.				
Unusual Fire and Explosion Hazards Vapor is heavier than air and may travel considerable distance				
to a source of ignition and flashback.				

The information herein is not to be construed as all inclusive and the manner and conditions of use and handling may require other or additional considerations. The data given and conclusions drawn are from sources believed to be reliable and accurate by Collins & Aikman. Because conditions of use are outsid of our control, we make no warranties, expressed or implied and assume no liability in connection with any use of this information.

SECTION V	- Reactivity Data (#4 Scam Scaler)
Stability	Unstable Conditions to Avoid
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Stable X
Incompatability Ace	etadehyde, alkanolamines, amines, ammonia, caustics, copper and copper bearing
	compounds, isocyanates, inorganic acids, pyridines, oxidizing agents.
	tion or Byproducts Carbon dioxide and carbon monoxide
lazardous	026244
Polymerization	May Occur Conditions to Avoid
	Will Not Occur X
SECTION VI	- Health Hazard Data
loute(s) of Entry:	Inhalation? Nose, throat and upper respiratory tract irritation.
	tact causes drying Ingestion? Moderately Toxic Eyes? Liquid causes
severe irritation	te and Chronic): Acute: Drying of skin, irritation of eyes and nasal passages,
	te and Chronic): Acute: Drying of Skin, Illication of Special
dizziness, nausea	N/A NTP? IARC Monographs? OSHA Regulated?
Carcinogenicity:	N/A NTP? TARC Honographs:
	of Exposure: Drying of skin, irritation of conjunctiva and mucous membranes,
narcosis, nausea	
Medical Conditions Generally Aggravate	ed by Exposure: Chronic respiratory ailments
Fmergency and First	Aid Procedures Swallowing: If victim conscious, induce vomiting. Give water to
dilute. Call physi	cian. Inhalation: Remove to fresh air. If breathing stops, give artificial respi-
ration, then oxyger	n if needed. Call physician. Skin: Remove clothing, flush with water. Eyes: Flush
with water for 15 m	minutes. Call physician.
SECTION V	II - Precautions for Safe Handling and Use
Steps to Be Taken	in Case Material is Released or Spilled: Place leaking containers in Well Ventilated
area. Eliminate id	gnition source. Use foam to control vapors. Flush area with water sparingly.
collect spills for	disposal through dyking area and use of absorbants to contain spill.
Waste Disposal Meth	hod Incinerate in a furnace where permitted under appropriate federal, state and local
regulations.	
Precautions to Be	Taken in Handling and Storing: Keep away from heat, sparks and flame. Avoid
breathing vapor.	Avoid contact with eyes, skin and clothing. Keep container closed.
Other Precautions:	Use with adequate ventilation. Wash thoroughly after handling.
SECTION V	III - Control Measures
Respiratory Protec	tion (Specify Type): NIOSH approved organic vapor cartridge with full facepiece. In
cases of high expo	sure potential use self-contained breathing apparatus.
Ventilation	Local Exhaust: Preferrable in confined areas Special
and the second	Mechanical (General): For short exposure periods 6 air changes per hour Other
Protective Gloves	: Vinyl or natural rubber Eye Protection: Chemical safety gogqles
Other Protective (Clothing or Equipment: Rubber apron and boots for splash and spill areas
	tices. Avoid skin/eye contact and breathing of vapor