Material Safety Data Sheet May be used to comply with						U.S. Department of Labor Occupation Safety and Health Administration				
	d Comply with	Standard				•	•	ın Administr	ation	
	200. Standard mu					(Non-Mandatory Form) Form Approved				
	pecific requiremen					OMB No. 1218-0072				
IDENTITY	- como roquiron con					Note: Blank spaces are not permitted. If any item is not applicable, or no				
INSTA-BUF	F (120480)					,	on is available, the sp	-		
Section I					D.	O.T. Hazaro	d Class: ORM-D			
Manufactured Fo	r:				Er	nergency To	elephone Number			
Beaver Resea	arch Company				1-	1-800-255-3924 (Chem-Tel)				
Address (Number	r, Street, City, State,	, and ZIP Co	de)		Te	Telephone Number For Information				
3700 E. Kilgoi	re Road, Portag	e, MI 490	02		1-	1-800-544-0133				
HMIS RATINGS:		Healt	h: 0		Date Prepared					
0-Minimal 3-Serious Fire: 0				02/19/99						
9	Extreme	Reactivit	•		Si	gnature of F	Preparer (optional)			
2-Moderate		nal Protectio								
	Hazardous Ing		/Identity	Informa	tion					
Hazardous Comp Identity; Commor	onents (Specific Ch	emical		CAS No.		PEL	TWA/TLV	Other Lim Recommer		% (ontional)
Food Grade M			80	042-47-5		N/E	N/E		nended (optional) 10-20	
Liquified Petro				176-85-7			1000ppm			10-20
Section III -	Physical/Che	mical Ch	aracteris	tics						
Boiling Point	i ilyolodii ollo	inioai on	ui uotoi io	~158°F	°F Specific Gravity (H <sub>2</sub> O		Gravity (H <sub>2</sub> O = 1)	1) @ 75°F 0.960		0
· ·						·	, ,			
Vapor Pressure (mm Hg) (psig @ 70°F)				60	Total VOC %		C %	~16		6
Vapor Density (AIR = 1)				>1		Evaporation Rate (Butyl Acetate = 1)		N/A		
Solubility in Wate	Solubility in Water			L	pH					
Complete					11.0					
Appearance and	Odor				l.					
White jel liquid	d with proprietar	y scent.								
Section IV -	Fire and Expl	osion Ha	azard Dat	a						
Flash Point (Meth	nod Used)				Flammable Limits LEL			LEL		UEL
None to boilin	g				Flammable spray			N/A		N/A
Extinguishing Me										
Foam, CO <sub>2</sub> , D										
Special Fire Fight	-									
	tained breathing	g apparatu	s and prot	ective clo	thing. C	ool fire ex	cposed contain	ers to prev	ent ru	pturing.
	Explosion Hazards	4000								
	emperatures abo		may caus	e bursting	g					
	Reactivity Da	ta	O a saliti a sa							
Stability	Unstable		Conditions Avoid	to	None.					
	Stable	Х		_						
Incompatibility (M	laterials to Avoid)									
	with strong oxid		nts.							
	mposition or Byprod								-	<del></del>
	e, carbon mono	xide.	_							
Hazardous	May Occur		Conditions Avoid	to	None.					
Polymerization	Will Not Occur	Х		_						

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Section VI - Health Hazard Data						
Route(s) of Entry:	Inhalation?	Skin?	Ingestion?			
	Yes	No	Yes			
		·	•			

Health Hazards (Acute and Chronic)

**Eyes**: May cause slight irritation but does not injure eye tissue. **Skin**: Frequent or prolonged skin contact may cause irritation. **Inhalation**: Inhalation of mist can cause irritation of nasal and respiratory passage. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea, and other central nervous system effects. **Ingestion**: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause pneumonitis. Minimal toxicity.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?
N/A N/A N/A

Signs and Symptoms of Exposure

See above "Health Hazards".

Medical Conditions Generally Aggravated by Exposure

N/A

**Emergency and First Aid Procedure** 

**Eyes**: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately. **Skin**: Wash with soap and water. If irritation persists seek medical attention. **Inhalation**: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration. **Ingestion**: Do not induce vomiting. Seek medical attention immediately.

## Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. Keep sparks, heat sources, and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbant material in accordance with Federal, State and local laws.

Waste Disposal Method

Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State, and local authorities for approved procedures.

Precautions to be Taken in Handling and Storage

KEEP OUT OF REACH OF CHILDREN. For Industrial & Institutional Use Only. Store in a cool, dry area away from heat or open flame. Do not store at temperatures above 120°F. NFPA Code 30B Rating: Level 1 Aerosol.

Other Precautions

N/A

## Section VIII - Control Measures

Respiratory Protection (Specify Type)

None needed for proper use in accordance with label directions.

Ventilation	Local Exhaust	Adequate		Special	N/A
	Mechanical(General)	N/A		Other	N/A
Protective Gloves			Eve Pro	ntection	

None needed for proper use in accordance with label

directions. Use chemical resistant gloves if hand contact will be made.

None needed unless it is anticipated that a splash or sprayback will occur, then wear safety glasses or chemical proof goggles.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

No smoking.

 $N/A=Not\ Applicable\ -\ N/E=Not\ Established\ -\ N/D=Not\ Determined\ -\ <=Less\ Than\ -\ >=More\ Than$ 

The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.