WALKER ENGINEERING CENTER

Hazard Analysis/Release Form

Date: 9/12/93 Analysis Ry: La Breigan
MSDS: 00714 MFGR: Wall Engineering Co
Material Name: Muffler Coment
Trade Name: Muffler Coment
Usage: Muffler Kepier
ANALYSIS ANALYSIS
Health: Flammability: Reactivity: C
Pers. Prot: Chronic: Chronic
Comments: Gloves and gaggles are recommended
·
HMIS CODE: HMIS-Hazard -MS 114-L / -H 1 -F 0 -R 0 -P_
ASTERISK? NO
THIS MATERIAL ANALYSIS HAS BEEN COMPLETED WITH INFORMATION AVAILABLE AT THIS DATE. THIS
RATING IS SUBJECT TO CHANGE AS NEW MATERIAL IS PUBLISHED BY THE MANUFACTURER OR OTHER SOURCE POCUMENTS.
Material Released for Use Material not to be used in workplace
By: Bloragania Mar 116 9/10/03
(Name) (Title) (Date)

MATERIAL SAFETY DATA SHEET NPVLA 6-70

(Approved by U.S. Department of Labor "Essentially Similar" to Form LSB-00S-4)

MANUFACTURER'S NAME			Sec	on I				
	NG COMPAN	TV						
YALE ENGINEERING COMPANY STREET ADDRESS 4025 NORTH RAVENSWOOD AVE.								
CITY, STATE, AND ZIP CODE CHICAC	O, ILL.			·				
EMERGENCY TELEPHONE NO. (312) 975 -	0054							
CHEMICAL NAME AND SYNONYMS			. 4	TRADE NAME	V007	0		
High Temperature B	Olla Tilg Ce	emer	16	FORMULA -	Muffler			
Exhaust System Se	aler			Hydrated	l Sodium 8	Magnesium	Sil	icate
				DOUS INGF				
	PA	UNTS.		TIVES, & SOLVE	NTS			
PIGMENTS		%	TLV (Units)	SOLVENTS		35	*	TLV (Units)
NONE				30	NONE			
GATALYST							-	
NONE				ADDITIVES	MONTE			
NOWE		•		100	ENCK	¥		
£F!CLE				OTHERS	3)			10
WATER	_				NONE			
HAZAR	DOUS MIXTURES	OF	THER LIO	IIDS, SOLIDS, OR	0.4050		-	TLV
	DOUS MIXTURES	- OF C	JINER LIQU	JUS, SOLIUS, OR	GASES		*	TLV (Units)
			Norm	31			-	
5 n			NONE			***		

	,					10		
	Sec	tion	III — PI	HYSICAL D	ATA		- Care	
BCILING POINT (°F.)	250 F			SPECIFIC GRAVIT	•	Greater		an 1.J
VAPOR PRESSURE (mm Hg.)				PERCENT VOLATIL BY VOLUME (%)	.E	Approx.		
VAPOR DENSITY (AIR=1)				EVAPORATION RAT	TE	N.A		
SCLUBILITY IN WATER	Dispe	rsa	ble	148				
APPEARANCE AND ODCR	Greyish-	no	perce	otable od	lor			
Sec	tion IV — Fi	RE	AND E		HAZARD DA	TA		
FLASH POINT (METHOD USED) None				FLAMMABLE LIMIT	N.A.	Let	1	Uel
EXTINGUISHING MEDIA SPECIAL FIRE FIGHTING PROCEDURES								
T. TOWNET THE THOUSAND PROCESSION OF THE PROCESS								
UNUSUAL FIRE AND EXPLOSION HAZARDS		*						

Section V — HEALTH HAZARD DATA
TOLD LIMIT VALUE N.A.
FEFFCTS OF OVEREXPOSURE
IRRITATION IF INGESTED, EYE CONTACT OR SKIN CONTACT
EMERGENCY AND FIRST AID PROCEDURES
IF SPLASHED IN EYES, OR ON SKIN, FLUSH COPIOUSLY WITH WATER.
IF INGESTED DC NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER.
CALL PHYSICIAN.
Section VI — REACTIVITY DATA
Very CONDITIONS TO AVOID
STABLE 35
NCOMPATABILITY (Vaterials to avoid) None
HAZARDOUS DECOMPOSITION PRODUCTS None
HAZARDOUS MAY OCCUR CONDITIONS TO AVOID
POLYMERIZATION
WILL NOT OCCUR X None
Flush away with water waste Disposal Method Dilute with water.
Section VIII — SPECIAL PROTECTION INFORMATION Section VIII — SPECIAL PROTECTION INFORMATION None required inless atomized.
VENTILATION LOCAL EXHAUST None needed SPECIAL N.A.
MECHANICAL (General) None needed N.A.
ROTECTIVE GLOVES EYE PROTECTION
Suggested Protective goggles THER PROTECTIVE EQUIPMENT None required
Notic redutred
•
Online IV Contains
Section IX — SPECIAL PRECAUTIONS
RECAUTIONS TO BE TAKEN IN HANDLING AND STORING Keep from freezing. Store at ambient temperatures in tightly closed
containers
nozzle under water when not in use. Flush system thoroughly with water
at regular intervals. Suggested Pumping Pressure 60 P.S.T. or more

Product Wt. Approx. 12.1ha./Gal.

A Sit

Walker Manufacturing Division of Tennoco Automotive

3901 Willis Road P.O. Box 157 Grass Lake, Michigan 49240 (517) 522-5500



October 13, 1987

Yale Engineering Company 4025 N. Ranswood Avenue Chicago, IL 60610

Gentlemen:

In an effort to comply with our State's Toxic Substances Disclosure to Employees Act and with the OSHA Hazard Communication rule, we are writing you today to ask your cooperation in providing us with Material Safety Data Sheets on the item(s) listed below:

Muffler Cement Yale

RECEIVED OCT 15

RECEIVED

OCT 1 - RECO

VINCENT SCIRE

It is imperative we receive this information no later than $\frac{10/16/8}{87}$. Your cooperation will be appreciated. Please direct your response to the writer.

Sincerely,

P.E. Stevens Purchasing

PES/rir

