

SAFETY DATA SHEET

	A Junco 1898		Quick M	qq		Revision Date	12/28/201
SECTION – 1	CHEMICAL PRODUCT AND	COMPANY IDE		•			
PRODUCT NAME COMPANY NAME	Quick Mop Abernathy Company		PRODUCT USE Office	(800) 962-	7498	ΤI	EM 194
	3800 Abernathy Drive	71854	Fax	(870) 772-2			
	Texarkana AR EMERGENCY TELEPHO		Web		nathycompany.com		
SECTION – 2	HAZARDS INFORMATION		INFUTRAC	(800) 535-	5055		
	FLAMMABLE LIQUIDS-Category	>					
HEALTH HAZARDS	EYES-Category 2A, SKIN-Categor	y 2, STOT SINGLE					
Flammab	Narcotic	skin and eye) : Effects tory Tract Irritant	larget	Organ Toxicity	Acute Toxicit	y	
DANGER! Highly flammable liquid and vapor, Vapors may cause flash fire, Keep away from heat, sparks, open flames or hot surfaces Contains Methanol, Causes serious eye irritation, Causes skin irritation, Toxic if inhaled, Toxic if swallowed, Causes damage to, Central Nervous System, Optic Nerve, by skin absorption, ingestion, or inhalation, through single and/or prolonged or repeated exposure, effects of exposure may be delayed, May cause respiratory irritation and/or drowsiness or dizziness, Do not get in eyes, on skin, or clothing, and avoid inhalation of mist, vapor, or fumes, Do not smoke, eat or drink while using, handling or transferring, Use personal protective equipment as required, Wash thoroughly after handling, Avoid release into the environment							
SECTION – 3	COMPOSITION INFORMAT			xact percentage of t	he listed chemicals of compo	sition has been withheld a	s a trade secret
CHEMICAL NAME	соммо	N NAME AND S	YNONYMS	CAS #	IMPUR	ITIES	PERCEN
Methanol	Ме	thyl Alcohol, Wood A	Alcohol	67-56-1	Water	<1%	10 - 40
SECTION – 4	FIRST AID MEASURES						
EYE CONTACT	Immediately flush eye lenses if present and preferably from an op	easy to do with	nout injury to the	eye and contil			
SKIN CONTACT	Immediately wash co remove any contamin a physician.						
INHALATION	Move person to fresh attention	air, if they have	e problem breatl	ning, show sigi	ns of overexposure of	feel unwell obtain	medical
INGESTION	DO NOT INDUCE VC water. Immediate me						
Aspiration Hazard	 Not considered to be vomiting occurs, keep 					usly, but DO NOT	NDUCE. If
ACU	ITE SYMPTOMS OF SINGL	E OVEREXPOS	URE				
Eyes	Can cause serious ey		-		-	-	
Skin	Can cause skin irritati through skin		, , , , , , , , , , , , , , , , , , , ,				
Inhalation	Harmful if inhaled, Mis drowsiness, fatigue, b	lurred vision, t	hrough prolonge	ed or repeated	exposure, Effects ma	ay be delayed	
Ingestion	Harmful or fatal if swa system, especially the light, possible blindne	optic nerve, S	ymptoms may ir				
	NIC SYMPTOMS OF PROL						
Eyes	Causes serious eye in mist or vapors, Effect	s may be delay	red				
Skin	Causes skin irritation, nerve, Effects may be		s can be absorb	ed through skir	n, and affect target or	gans, especially th	e optic
Inhalation	Toxic if inhaled, Mist of dizziness, drowsiness prolonged or repeated	or vapor can ca s, sensitivity to l	light, blurred visi	on , May affec			
Ingestion	Toxic or fatal if swallo especially the optic ne pain, sensitivity to ligh	wed, Causes ir erve, Symptom	ritation, of the m s may include, d	outh, and thro izziness, drow	siness, headache, na		

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SECTION – 5 FIRE FIGH	HTING MEASURES										
Extinguishing Media Hazardous Decomposition	ecomposition Burning or thermal decomposition can produce, aldehydes, carbon monoxide, carbon dioxide, formaldehyde, and other toxic fumes										
Reactive With Explosion Hazards Static Discharge Mechanical Impact	Incompatible with, strong oxidizing agents, strong reducing agents, strong bases May flash if ignited in an enclosed area. Flashback along vapor trail may occur Expected to ignite product Not Expected to ignite product										
Protective Equipment	Use MSHA/NIOSH approved self-co	lse MSHA/NIOSH approved self-contained breathing apparatus and full protective gear									
FLAMMABLE LIQUIDS HAZ Criteria Flash point < NFPA Class I B GHS Category 2 WHMIS Class B2	ZARD CLASSIFICATION 23 °C (73°F) and initial boiling point > 35°C	<u>NFPA HAZARD</u> Health Flammability Reactivity Personal Protection	2 2 3 0 FBG								
SECTION – 6 ACCIDEN	TAL RELEASE MEASURES										
Emergency Procedures Personal Precautions Protective Equipment Containment	Warn personnel to move away and Eliminate ignition sources and venti Safety Glasses, Chemical Gloves, A Cover or dike any floor drains with a spreading	late area Approved Respirato	or, Chemical Apron and F		it or						
Clean Up Procedures	Small Spills: Use wet vacuum or mop and wringer to pick up spilled material then mop area with clean water Large Spills: Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container Vacuum or sweep up material and place in a disposal container										
Disposal	Dispose of material in accordance v		•	egulations							
SECTION - 7 HANDLING	G AND STORAGE										
Handling Storage	DANGER, HIGHLY FLAMMABLE LIQUID, TOXIC, Keep away from incompatible materials, Use appropriate safety equipment, and adequate ventilation, Avoid eye and skin contact, Avoid inhalation of mist, vapors or fumes, May cause respiratory irritation and/or drowsiness or dizziness, Toxic if inhaled, Toxic if swallowed, Do not allow smoking and food consumption while handling, Wash thoroughly after handling, Avoid release to the environment KEEP OUT OF REACH OF CHILDREN, Keep container closed when not in use, Store in a well-ventilated area and away from incompatible materials, Store away from heat, sparks, open flames or hot surfaces, Vapors may spread long distances and ignite explosively, Store below 49°C (120°F) and in accordance with Class 1B										
Incompatible Materials	Flammable Liquids (GHS Category Incompatible with, strong oxidizing a	,	es, strong acids								
SECTION - 8 EXPOSUR	E CONTROLS / PERSONAL PROTECTION										
EXPOSURE LIMITS					Significant						
	· · ·	ACGIH (STEL)	OSHA PEL (TWA 8)	OSHA (CEIL)	Exposure						
		250 ppm (310 mg/m3)	250 ppm (310 mg/m3)		Skin						
PERSONAL PROTECTIVE EC Chemical Safety Glasses, Goggles or Face Shield	Impervious Chemical Gloves			Eye Was Safety S (Recomm	Shower						
If over Threshold L	n apors of this material below the lowes .imit Value use NIOSH approved resp Safety Equipment Supplier is recomn	irator.	Э.	<u>HMIS HAZARD</u> Health Flammability Reactivity Personal Protection	RATINGS 2 3 0 H						

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SECTION – 9 PH	YSICAL AND CHEMICAL PROPERTIES							
Flash Point Flammable Limits Auto-Ignition Temp. Physical State Appearance Odor Odor Threshold Solubility Volatiles VOC pH (± 0.3)	11°C (51.8°F) Lower 6.0%, Upper 36% 385°C (725°F) Liquid Clear Yellow Lemon Not determined 100% < 99% < 30% 7.5	Specific Gravity / Relative De Molecular Weight Initial Boiling Point Boiling Range Vapor Pressure Vapor Density Freeze Point Melting Point Partition Coefficient Decomposition Temperature Evaporation Rate	nsity 0.91 Not determined Not determined Not determined Not determined Not determined Not determined Not determined Not determined Not determined Not determined					
SECTION - 10 ST	ABILITY AND REACTIVITY							
Reactivity (Specific Test D	ata) None available							
Chemical Stability	Stable when stored below 49	°C (120°F)						
Hazardous Polymeriza	ation Will not occur							
Conditions To Avoid	Heat sources, sparks, flame	or static discharge and incompatible	materials					
Incompatible Material	s Incompatible with, strong oxid	dizing agents, strong bases, strong	acids					
Thermal Decomposition	on Burning or thermal decompo- toxic fumes	sition can produce, carbon monoxid	e, carbon dioxide, formaldehyde, and other					
SECTION – 11 TO	XICOLOGICAL INFORMATION							
ROUTES OF EXPOSU	RE							
Eyes (Yes), Skin (Ye	s), Ingestion (Yes), Inhalation (Yes "N	/list, Vapor or Fumes")						
ACUTE	SYMPTOMS OF SINGLE OVEREXPOS	URE						
Eyes	Can cause serious eye irritation, red	ness, tearing, or pain, by direct proc	uct contact, mist or vapors					
Skin		rying or cracking, and may affect tar	get organs, May be harmful if absorbed					
Inhalation	through skin	cause irritation to respiratory tract	Symptoms may include dizzinass					
Innalation		armful if inhaled, Mist or vapor can cause irritation, to respiratory tract, Symptoms may include, dizziness, owsiness, fatigue, blurred vision , through prolonged or repeated exposure, Effects may be delayed						
Ingestion		Symptoms may include, dizziness, d	at, Ingestion can affect, central nervous owsiness, headache, nausea, sensitivity to					
CHRONIC	SYMPTOMS OF PROLONGED OR REP	PEATED OVEREXPOSURE						
Eyes	Causes serious eye irritation, redner mist or vapors, Effects may be delay		ns or blurred vision, by direct product contact,					
Skin	Causes skin irritation, Toxic amount nerve, Effects may be delayed	s can be absorbed through skin, and	l affect target organs, especially the optic					
Inhalation		light, blurred vision, May affect, cer	mptoms may include, nausea, headache, tral nervous system, optic nerve, through					
Ingestion		s may include, dizziness, drowsines	gestion can affect, central nervous system, s, headache, nausea, vomiting, abdominal be delayed					
Acute Tox Calculated	Oral: 524 mg/kg	Dermal: 59,428 mg/kg	Inhaled: 272 mg/L					
Acute Tox Category			Not applicable (Inhaled > 20 mg/L) Vapors"					
Additional Info	dditional Info NOTE: Intentional misuse by deliberately concentrating and inhaling this product can cause irreversible harm and possible death, Methanol is regarded as a cumulative poison because it is slowly eliminated from the body. Daily exposures may result in the accumulation of a harmful amount, Symptoms of overexposure may include headache, drowsiness, nausea, vomiting, blurred vision, blindness or coma. A person may get better but then worse up to 30 hours later. Overexposure can be fatal							
Target Organs Medical Conditions			erve optic nerve, disorders may be aggravated by					
Notes to Physician	exposure to this product In case of ingestion, gastric lavage v	with activated charcoal can be used	promptly to prevent absorption					
-	s product contains concentrations abo							
CHEMICAL NAME			GHS Category					
None Listed								
MUTAGENIC AND REPRODUCTIVE EFFECTS – May cause fetal and reproductive abnormalities.								
CHEMICAL NAME	Germ Cell Mutagenicity		Reproduction					
Name Listed								

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SECTION - 11 TOXICOLOGIC		ATION - CONTINUE	D				
ACUTE TOXICITY	Type	<u>Form</u>	Subject	Result Value	Exposure Time	<u>GHS</u>	Category
Methanol	LD50	Oral	Rat	1187 mg/kg		4 (>300, ≤	≦2000 mg/kg)
	LD50	Inhaled	Rat	128.2 mg/L	4 Hours	(>2	20 mg/L)
	LDLO	Oral	Human	143 mg/kg		3 (>50, ≤	300 mg/kg)
	LD50	Dermal	Rabbit	17100 mg/kg		(>20	00 mg/kg)
SECTION – 12 ECOLOGICAL	INFORMAT	ION					
CHEMICAL NAME	Type	Subject S	Subject Latin	Result Value	Exposure Time	GHS	Category
Methanol	LC50	Bluegill (Lepomis macrochirus)	15400 mg/L	96 Hours	4 (>1	00 mg/L)
	LC50	Fathead Minnow (Pimephales promelas)	29.4 g/L	96 Hours	4 (>1	00 mg/L)
	LC50	Rainbow Trout(Oncorhynchus mykiss)	8000 mg/L	48 Hours	4 (>1	00 mg/L)
Presistence And Degradability	This proc	duct is inherently bi	odegradable accordir	ng to the OECD	definition		
Bioaccumulative Potential	Rapidly b	biodegradable in a	erobic conditions				
Mobility In Soil	This mat	erial is a mobile liq	uid				
Other Adverse Effects			, methanol is expecte of between 1 and 10	•	degrade and leach	into ground	water and is
SECTION - 13 DISPOSAL CO	NSIDERATI	ONS					

DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER

Dispose of any waste in accordance with all State and Federal Guidelines and Regulations

ENVIRONMENTAL FATE

This material as supplied, when discarded or disposed of, is a hazardous waste according to Federal Regulations (40 CFR 261) due to its ignitability and due to the composition containing in some or all of its components.

Under RCRA rules, it is the responsibility of the user of the product to determine, at the time of disposal, whether the material is a hazardous waste.

The transportation, storage, treatment and disposal of RCRA waster material must be conducted in compliance with 40 CFR 262, 263, 264 and 270. Disposal can only occur in properly permitted facilities.

Chemical additions, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate, or otherwise inappropriate.

SECTION – 14 TRANSPORT INFORMATION

D.O.T. CLASSIFICATI	<u>ON</u>										
UN Number	Proper Shipping Name										
UN 1992	FLA	FLAMMABLE LIQUIDS, TOXIC, n.o.s. (Methanol)									
Hazard Class	Packing Group	Label Codes	Reportable Quantity (lbs)	Response Code	Marine Pollutant						
3, 6.1	PG II	Flammable Liquids, Toxic	5000	131	No						
Placard Label	Hazard Label	<u>Secondary</u> .									
1992 3	FLAMMABLE LIQUID	TOXIC 6									

- J					_		- 1-						-	
SECTION - 15	REGULATORY	INFORMATIC	N											
<u>TSCA</u>														
CHEMICAL NAME		Sec 8(b)	Inventory	S	ec 8(d) H	lealth An	d Safety	Se	c 4(a) Chei	mical Test F	Rules	Sec 12(b)) Export	Notification
Methanol		Y	es			Yes							Yes	5
REPORTABLE QUA	NTITIES	l	Extremely	Hazardou	s	F	Reportable Q	uantity	Emissior	n Reporting				
CHEMICAL NAME		EPCRA TP	Q Sec 302	EPCRA	RQ Sec	304 C	CERCLA RQ	Sec 103	TRIS	Sec 313	RCI	RA Code	RMP	TQ Sec 112
Methanol							5000)	Y	′es	ι	J154		
<u>SARA</u>		Se	ction 31	1				Sectio	on 311 / 3	12 Hazar	ds			
CHEMICAL NAME		Hazard	lous Che	mical		Acute	C	hronic	Fla	ammable	F	Pressure		Reactive
Methanol			Yes			Yes		Yes		Yes				
RIGHT TO KNOW							STATE							
CHEMICAL NAME		CA	СТ	FL	IL	LA	NJ	NY	PA	МІ	MN	MA	RI	WI
Methanol		Yes					Yes		Yes			Yes		
CALIFORNIA				WARNI	NG! Thi	is prod	uct contair	ns chem	icals kno	wn to the	e state o	of Californ	ia to c	ause:
CHEMICAL NAME		CAS #		Birth D	efects		Reproduc	tive Har	m	Carcino	ogen	D	evelop	omental
Methanol		67-56-1											Ye	es
CLEAN AIR WATER	R ACTS			Clean	Air Act	ts				C	Clean W	ater Acts		
CHEMICAL NAME		CAS #		HAP		Ozon	e Class 1	Ozon	e Class 2	2 I	IS	PP		TP
Methanol		67-56-1		Yes										
INTERNATIONAL R	EGULATIONS	- The compo	nents of t	his prod	uct are	listed or	n the chemi	cal inver	ntories of	the followi	ing coun	tries:		
CHEMICAL NAME		Austr	alia	Ca	anada	Ει	urope (EINI	ECS)	Japa	n	Ko	orea		UK
Methanol		Ye	s	Ň	Yes		Yes		Yes	;	Y	es		Yes
WHMIS Classificati	<u>on</u>													
CHEMICAL NAME			DSL	Class	Desc	ription								
Methanol			Yes	B-2			Liquids; F	•						
				D-1B			ausing Im						Mater	ial
				D-2A			ausing Otl							
				D-2B	wate	nais Ca	ausing Otl	her I oxi	C Effects		laterial			

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Code	Definition (R-Phrases / S-Phrases)
R10	Flammable
R23/24/25	Toxic by inhalation, in contact with skin and if swallowed
R36/37/38	Irritating to eyes, respiratory system and skin
S2	Keep out of the reach of children
S15	Keep away from heat
S16	Keep away from sources of ignition - No smoking
S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
S38	In case of insufficient ventilation wear suitable respiratory equipment
S61	Avoid release to the environment
S62	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label where possible
S20/21	When using do not eat, drink or smoke
S24/25	Avoid contact with skin and eyes
S29/35	Do not empty into drains; dispose of this material and its container in a safe way
S36/37/39	Wear suitable protective clothing, gloves and eye/face protection

SECTIC	ON – 16 OTHER INFORMATION		
SDS	Legend Description		
ACGIH	American Conference of Governmental Industrial Hygienists	LD50	Dose that is lethal to 50% of a given species by a given route of exposure
CAS	Chemical Abstracts Service Registry	LEL	Lower Explosive Limit
CEIL	Ceiling Limit (15 minutes)	NA	Not Applicable
CERCL	Comprehensive Environmental Response, Compensation, and Liability Act	ND	Not Determined
EPA	Environmental Protection Agency	NE	Not Established
FBG	Full Bunker Gear	NFPA	National Fire Protection Association
HAP	California Hazardous air pollutant Clean Air Act	NIOSH	National Institute for Occupational Safety and Health
HMIS-A	Safety Glasses	NTP	National Toxicology Program
HMIS-B	Safety glasses, gloves	OSHA	Occupational Safety and Health Administration
HMIS-C	Safety glasses, gloves, chemical apron	PEL	Permissible Exposure Limit (OSHA)
HMIS-D	Face shield, gloves, chemical apron	PP	California Priority Pollutant under the Clean Water Act
HMIS-E	Safety glasses, gloves, dust respirator	REL	Recommended exposure limit (NIOSH)
HMIS-F	Safety glasses, gloves, chemical apron, dust respirator	SARA	Superfund Amendments and Reauthorization Act
HMIS-G	Safety glasses, gloves, vapor respirator	STEL	Short Term Exposure Limit (15 minutes)
HMIS-H	Splash goggles, gloves, chemical apron, vapor respirator	TC Lo	Air concentration that is lethal to 50% of a given species in a given time
HMIS-I	Safety glasses, gloves, dust and vapor respirator	TD Lo	Lowest dose that is toxic to a given species
HMIS-J	Splash goggles, gloves, chemical apron, dust and vapor respirator	TLV	Threshold Limit Value (ACGIH)
HMIS-K	Air line hood or mask, gloves, full chemical suit, boots	TP	California Toxic Pollutant under the Clean Water Act
HMIS-X	Ask Supervisor	TSCA	Toxic Substances Control Act
HS	California Hazardous Substance under the Clean Water Act	TWA	Time Weighted Average (8 hours)
IARC	International Agency for Research on Cancer	UEL	Upper Explosive Limit
LC50	Air concentration that is lethal to 50% of a given species in a given time	WHMIS	Worker Hazardous Materials Information System (Canada)

Abernathy Company

and nCites, L.L.C. have compiled the information herein from sources believed to be reliable and up-to-date, and is accurate to the best of our knowledge. However, we cannot give any guarantees regarding information from other sources or the completeness and expressly do not make warranties, nor assume any liability for its use. The information contained herein is provided for reference purposes only and is intended only for persons having relevant technical skills. Because conditions and manner of use are outside of our control, the user is responsible for determining the conditions of safe use of the product. Buyers and users assume all risk, responsibility and liability whatsoever from any and all injuries, losses, or damages to persons or property arising from the use of this product or information.

> Supersedes Safety Data Sheet Dated 6/22/2014