MATERIAL	SAFE	ΓY D	ATA	SH	IEE	Т		
SECTION 1 - PROD	UCT AND	COMPAN	IY IDE	NTIFIC	ATION	V		
PRODUCT NAME: Sheila Shine (Liquid)					(
GENERAL USE: Polishing agent, Cleaner. Do not us hazard.	se on Floors and	Bathtubs. Mag	y pose sl	ipping			NF	
PRODUCT DESCRIPTION: Clear liquid, wintergreen	odor. USA a							
MANUFACTURER'S NAME Sheila Shine, Inc.		DATE PREI SUPERSED		May 1, 20 May 20, 2			Page 1	of 4
ADDRESS (NUMBER, STREET, P.O. BOX)		TELEPHON				TION		
1201 NW 1st Ave.		(305) 379						
(CITY, STATE AND ZIP CODE) Miami, FL 33136	COUNTRY USA	EMERGEN ChemTel				+ 01 (81)	3) 248-058	5
DISTRIBUTOR'S NAME	0011						.,	-
Same						TION		
ADDRESS (NUMBER, STREET, P.O. BOX)		TELEPHON	IE NUME	ER FOR IN	NFORMA	HON		
(CITY, STATE AND ZIP CODE)	COUNTRY	EMERGEN	CY TELE	PHONE N	JMBER			
SECTION 2	2 - HAZARL		-		· · · ·	• • •		
HAZARDOUS COMPONENTS	CAS #	%		A PEL		H TWA	SARA TITLE III	RQ LBS
	107.10.1	(by weight)	PPM	MG/M3	PPM	MG/M3		
Perchloroethylene (a,b,c,d,e,f,g)	127-18-4	10 - 30	100	200	25		Yes	100
Severely solvent refined light paraffinic petroleum oil	64741-89-5	30 - 60	400	5 (oil mist)				1000
Xylene (mixed) (a,b,c)	1330-20-7	7 - 13	100	435	100	_ /	Yes	1000
Heavy paraffinic petroleum oil (h)	64741-88-4	10 - 30		5 (mist)		5 (mist)		
Ethylbenzene (a,c,d)	100-41-4	1 - 5	100	435	125	545	Yes	1000
Methyl salicylate	119-36-8	< 0.1	no	ot establish	ed			
(a,c) See Section 15					:- I:-+ -			
(b) Indicates that the Resource Conservation and Recovery handled according to regulations in 40 CFR 260-281.								
(d) Indicates substance appears on National Toxicology Pro carcinogens or is regulated by the Occupational Safety and	Health Administrat	tion (OSHA) as a	a possible	carcinogen.				
(e) Indicates listing in Table Z - 2, 29 CFR 1910.1000, value and acceptable maximum peak above the acceptable ceiling	g concentration.	-	-		-	-		
(f) California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986, chemicals known to the state to cause cancer or reproductive toxicity. A person in the course of doing business must warn others who may consume, come into contact with, or otherwise be exposed to this chemical.								
(g) Product is listed or defined as a marine pollutant in IMDG Code or 49 CFR 172.101 Appendix B, List of Marine Pollutants and must be classified as an Environmentally Hazardous Substance, Class 9, in addition to any other defined hazards for this product.								
(h) IARC has determined that residual fuels are possibly ca followed to minimize employee's exposure.					precaution	s in the MS	DS should b	be
SECTION	3 - HAZARI	DS IDENT	TIFICA	TION				·: ·:
EMERGENCY OVERVIEW Danger! May be fatal if swallowed, inhaled or absorbe	ad through the sk	rin Affects live	ar kidney	e contral r		vetem and	lastrointe	stinal
tract. Causes severe eye irritation. Causes irritation t								
Symbols - Xn, N. Risk Phrases - R40, 51/53	-	-						
POTENTIAL HEALTH EFFECTS INHALATION: High concentrations are irritating to the	e respiratory trac	t: mav cause h	eadache	. dizziness.	nausea.	vomitina	or even dea	ath in
confined or poorly ventilated areas. The primary effect				,	,,	J		
SKIN: Brief contact may cause slight irritation; prolon accentuated by liquid becoming trapped against the s					atitis. Thi	is problen	n may be	
EYES: High vapor concentration or contact may caus	e irritation, disco	mfort or pain.	May cau	se slight tra	ansient co	orneal inju	ry.	
INGESTION: Swallowing of this material may result in irritation of the mouth and GI tract. Vomiting and subsequent aspiration into the lungs may lead to chemical pneumonia and pulmonary edema which is a potentially fatal condition.								
CARCINOGENICITY This is or contains a component (perchloroethylene) tl	NTP? hat has been rep			NOGRAPHS?	Yes its IARC		EGULATED?	No Por
EPA classification. IARC Rating: 2A; NTP Rating: Cle			Sinoyeill			, con, r		, 01

MATERIAL SAFETY DATA SHEE		
PRODUCT NAME: Sheila Shine (Liquid) May 1, 2013		Page 2 of 4
	CTION 4 - FIRST AID MEASURES	
	esh air; provide oxygen if breathing is difficult; if affected person is not bro	eathing, administer
CPR and seek emergency medical attention.		
SKIN: Remove contaminated clothing; wash persists, seek medical attention.	affected area with soap and water; launder contaminated clothing before	e reuse; if irritation
EYES: Check for and remove contact lenses persists, seek medical attention.	5. Flush eyes with clear running water for 15 minutes while holding eyelic	ls open; if irritation
INGESTION: If conscious drink large amoun give anything by mouth to unconscious perso	ts of water; DO NOT induce vomiting. Take affected person immediately on.	to a hospital; do not
SEC1	ION 5 - FIRE FIGHTING MEASURES	
FLASH POINT (METHOD USED)		JEL: Not determined
132.8° F (56° C) TOC	AUTOIGNITION TEMPERATURE: Not determined N	IFPA CLASS: IC
	and vapors concentrated in a confined or poorly ventilated area can be	anited upon contact
with a high energy spark, flame or high intens	sity source of heat such as welding spark. Products of combustion including carbon monoxide and phosgene. Toxic gases will form upon combu	de compounds of
EXTINGUISHING MEDIA		
Carbon dioxide, water fog, dry chemical, ch	nemical foam. Do not use solid stream of water since stream will scatter	and spread fire
FIRE FIGHTING PROCEDURES		
	pproved, self - contained breathing apparatus for possible exposure to hy	drogen chloride and
phosgene. Fine water spray can be used to		
UNUSUAL FIRE AND EXPLOSION HAZARD	y ventilated area can be ignited upon contact with a high energy spark, fl	ame or high intensity
source of heat such as welding spark.	y vondialoù aroù oan be iginteù apon contact war a nigh energy opant, in	and of high interiory
HAZARDOUS COMBUSTION PRODUCTS		
In case of a fire, phosgene, chlorides, oxide	es of carbon, hydrocarbons, fumes or vapors, and toxic smoke may be pr	oduced.
SECTION	6 - ACCIDENTAL RELEASE MEASURES	
and absorb into absorbent; place material into National Response Center (800) 424 - 8802;	IS RELEASED OR SPILLED: CAUTION - FLAMMABLE. Evacuate and o approved containers for disposal; for spills in excess of allowable quan refer to CERCLA 40 CFR 302 and SARA Title III, Section 313 40 CFR 37 ts. Do not discharge into lakes, ponds, streams or public waters.	tities (RQ) notify the
SEC	TION 7 - HANDLING AND STORAGE	·:····
PRECAUTIONS TO BE TAKEN IN HANDLIN	IG AND STORAGE: Keep container closed when not in use; protect con	tainers from abuse:
	N - FLAMMABLE - keep away from all sources of ignition. "Empty" conta	
	o not weld or cut near empty container that has not been professionally r	
	tainers. Maintain well ventilated work areas to minimize exposure when	
Do not use on Floors. May pose slipping haza	ard.	
SECTION 8 - EXI	POSURE CONTROLS / PERSONAL PROTECTIO	N
ENGINEERING CONTROLS		
The use of local exhaust ventilation is recommon spaces. Use explosion-proof ventilation equipation	mended to control emissions near the source. Provide mechanical ventila ipment.	ation of confined
PERSONAL PROTECTION:		
	red while threshold limits are kept below maximum allowable concentration	ons; if TWA exceeds
limits, NIOSH approved respirator must be we	orn. Refer to 29 CFR 1910.134 or European Standard EN 149 for compl	ete regulations. DO
NOT enter low - lying areas without self - con	tained breathing apparatus where vapors may be present. Inhalation co	uld be fatal.
PROTECTIVE GLOVES: Neoprene, butyl or	nitrile rubber gloves with cuffs.	
· · · · · · · · · · · · · · · · · · ·	es. Refer to 29 CFR 1910.133 or European Standard EN166.	
OTHER PROTECTIVE CLOTHING OR EQU		
	afe workplace habits. Minimize body contact with this, as well as all che	

MATERIAL SAFETY DATA SHEET						
PRODUCT NAME: Sheila Shine (Liquid) May 1, 2013				Page 3 of 4		
	SICAL AN	D CHEMIC	CAL PROPERTIES			
VAPOR PRESSURE			NSITY (AIR = 1)	<u></u>		
10 mm Hg @ 20° C		>1				
SPECIFIC GRAVITY (WATER = 1)		EVAPORATION RATE (n-Butyl Acetate = 1)				
0.964 SOLUBILITY IN WATER		< 1 FREEZING POINT				
Negligible	Not determined					
pH Net emplicable	APPEARANCE AND ODOR					
Not applicable BOILING POINT	Clear liquid, wintergreen odor PHYSICAL STATE					
234° F (112° C)		Liquid				
VISCOSITY	VOLATILE ORGANIC COMPOUNDS (Total VOC's)					
Like that of water	0 - STABIL		nds / gallon(957 grams / liter REACT/V/TY	<u>)</u>		
STABILITY UNSTABLE:	<u>, , , , , , , , , , , , , , , , , , , </u>		S TO AVOID: Extreme temperat	tures, open flames.		
STABLE:						
INCOMPATIBILITY (MATERIALS TO AVOID): Strong	j oxidizers, stror	ng acids.				
HAZARDOUS DECOMPOSITION OR BYPRODUCTS of carbon, hydrocarbons, fumes or vapors, and smoke			r if handled and stored proper	rly. In case of a fire, oxides		
HAZARDOUS POLYMERIZATION MAY OCCUR: WILL NOT OCCUR:			S TO AVOID: None			
		OGICAL I	NFORMATION			
Hazardous Ingredients	CAS #	EINECS #	LD50 of Ingredient (Specify Species and Route)	LC50 of Ingredient (Specify Species)		
Perchloroethylene (a,b,c,d,e,f,g)	127-18-4	204-825-9	2629 mg / kg Oral - rat	34,200 mg / m3 Inhalation - rat		
Severely solvent refined light paraffinic petroleum oil	64741-89-5	265-091-3	> 5 gm / kg Oral - rat	Not established		
Xylene (mixed) (a,b,c)	1330-20-7	215-535-7	4300 mg / kg Oral - rat	5000 ppm / 4H Inhalation - rat		
Heavy paraffinic petroleum oil (h)	64741-88-4	265-090-8	> 5000 mg / kg Oral - rat	> 3.9 mg / liter Inhalation - rat		
Ethylbenzene (a,c,d)	100-41-4	202-849-4	3500 mg / kg Oral - rat	4000 ppm/4H(LCLo) Inhalation - rat		
Methyl salicylate	119-36-8	204-317-7	887 mg / kg Oral - rat	Not established		
SECTION 1	2 - ECOLO	GICAL INI	FORMATION			
No data are available on the adverse effects of this ma chemical composition of this product it is assumed tha in limited quantities. However, such treatment should in this mixture (perchloroethylene) is classified as a M	t the mixture ca be evaluated ar arine Pollutant.	n be treated in nd approved for	an acclimatized biological wa	aste treatment plant system		
WASTE DISPOSAL METHOD: Dispose of in accordar vapors in a closed disposal container creating a dange regulations. Consult your local, state, or federal agen	erous environme cy before dispos	ent. Refer to 40 sing of any cher) CFR 260 - 299 for complete nicals. Do not flush to sanita	e waste disposal		
SECTION 1	4 - TRANS	PORT INF	ORMATION			
PROPER SHIPPING NAME:	Flammable liqu	uids, toxic, n.o.s	s. (Petroleum distillates, Perc	hloroethylene)		
DOT HAZARD CLASS / Pack Group:		0 202 242	IATA HAZARD CLASS / Pac			
REFERENCE: 49 CFR 173.150, .203, .242 IMDG HAZARD CLASS: 3 (6.1) / III UN / NA IDENTIFICATION NUMBER: UN 1992 RID/ADR Dangerous Goods Code: 3 (6.1) / III						
LABEL: FLAMMABLE, TOXICUN TDG Class / Pack Group: 3 (6.1) / IIIHAZARD SYMBOLS: F, THazard Identification Number (HIN): 36						
Note: Transportation information provided is for refe Nations TDG, and WHMIS (Canada) TDG information						
packaging materials and methods of shipping.						

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Sheila Shine (Liquid)

May 1, 2013

SECTION 15 - REGULATORY INFORMATION

TSCA (Toxic Substance Control Act)

All components of this product are listed on the U.S. Toxic Substances Control Act Chemical Inventory (TSCA Inventory) or are exempted from listing because a Low Volume Exemption has been granted in accordance with 40 CFR 723.50.

SARA TITLE III (Superfund Amendments and Reauthorization Act)

311/312 Hazard Categories

Immediate health, fire hazard

313 Reportable Ingredients:

(a) Indicates a toxic chemical subject to annual reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CERCLA (Comprehensive Response Compensation and Liability Act)

(c) The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) has notification requirements for releases or spills to the environment of the Reportable Quantity (RQ for this mixture = 400 lbs) or greater amounts, according to 40 CFR 302.

California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986

There is a reportable chemical present (perchloroethylene) known to the state of California to cause cancer or reproductive toxicity.

CPR (Canadian Controlled Products Regulations)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations. WHMIS Classification: B3, D1B, D2A, D2B

IDL (Canadian Ingredient Disclosure List)

Components of this product identified by CAS number and listed on the Canadian Ingredient Disclosure List are shown in Section 2.

DSL / NDSL (Canadian Domestic Substances List / Non-Domestic Substances List)

Components of this product identified by CAS number are listed on the DSL or NDSL, or are otherwise in compliance with the New Substances Notification (NSN) regulations. Only ingredients classified as "hazardous" are listed in Section 2 unless otherwise indicated.

EINECS (European Inventory of Existing Commercial Chemical Substances)

Components of this product identified by CAS numbers are on the European Inventory of Existing Commercial Chemical Substances.

EC Risk Phrases	SYMBOL(S) REQUIRED	EC Safety Phrases
R40 Limited evidence of a carcinogenic effect.	FOR LABEL	S2 Keep out of the reach of children.
R51/53 Toxic to aquatic organisms, may cause		S23 Do not breathe vapour.
long-term adverse effects in the aquatic environment.	Harmful Environment Hazard	S36/37 Wear suitable protective clothing and gloves.
	*	S61 Avoid release to the environment. Refer to special instructions / safety data sheets.

SECTION 16 - OTHER INFORMATION

Specific toxicity tests have not been conducted on this product. Our hazard evaluation is based on Information from similar products, the ingredients, technical literature, and/or professional experience.

HMIS HAZARD RATINGS	HEALTH FLAMMABILITY PHYSICAL HAZARD		* = Chronic Health Hazard 0 = INSIGNIFICANT 1 = SLIGHT	2 = MODERATE 3 = HIGH 4 = EXTREME
PERS	ONAL PROTECTIVE EQUIPMENT	В	Safety Glasses, Gloves	
REVISION SUMMARY: This MSDS has been revised in the following section	ons: No changes note	ed		
MSDS Prepared by:	Comprehensive Data Base, Inc. P.O. Box 395 Intercession City, FL 33848 US (863) 644 - 3298 www.comp	SA	ase.com or www.msds.cc	
The information contained herein is believed to be accurate but is the product and manufacturers of the components of the product. circumstances of use. Vendor assumes no responsibility for injur adhered to as stipulated in the data sheet. Furthermore, vendor procedures are followed. Any questions regarding this product sho	not warranted to be so Data and calcul Users are advised to confirm in advanc y to vendee or third persons proximately assumes no responsibility for injury cau	ations e of ne / cause used b	are based on information furnished ed that information is current, appl ed by the material if reasonable sa y abnormal use of this material ev	icable and suited to the fety procedures are not