NAME OF PRODUCT: S100 Polishing Soap

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Kit smizecec

MSDS DATE: 01/13/05

# SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRODUCT CODES: S100 Polishing Soap Part Number 12300P

1-203-488-6569

1-203-488-6569

S100broimp@aol.com

MANUFACTURER: ADDRESS: Brookside Import Specialties 550 E. Main St. Branford, CT 06405 USA

EMERGENCY PHONE: ADMINISTRATIVE PHONE: OTHER CALLS: (email:) FAX PHONE:

203-483-0612 Polishing Paste for Motorcyc

PRODUCT USE: PREPARED (Date): Polishing Paste for Motorcycles January 13, 2005

#### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

DESCRIPTION: This chemical product is a preparation COMMON NAME: Aqueous-based clay and soap polishing compound

							Degree o	f Risk
INGREDIENT:	CAS:	EINECS:	Class per EU 67/548EEC	% WT	OSHA PEL	ACGIH TLV	SIR	Esp.
	This product of	contains no h	azardous ingredients, either	according	to EC or OSHA s	standards.		

# SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: This product presents no significant hazards

ROUTES OF ENTRY: Eyes, skin, ingestion

POTENTIAL HEALTH EFFECTS EYES: Irritation

SKIN: Defatting, cracking of skin after prolonged exposure

INGESTION: Aspiration into lungs (if vomiting should occur)

ACUTE HEALTH HAZARDS: None known

CHRONIC HEALTH HAZARDS: None known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Dermatitis

#### CARCINOGENICITY

OSHA:	No	ACGIH:	No	NTP:	No	IARC:	No
OTHER:	No						

#### SECTION 4: FIRST AID MEASURES

EYES: Rinse opened eye for several minutes under running water. Consult physician if irritation continues.

SKIN: Wash with soap and water and rinse thoroughly, remove moistened clothing

INGESTION: Rinse out mouth, drink lots of water. Consult doctor in case of persistent symptoms

NAME OF PRODUCT: S100 Polishing Scap

# MSDS DATE: 01/13/05

# SECTION 5: FIRE-FIGHTING MEASURES FLASH POINT: The product will not sustain combustion AUTO-IGNITION TEMPERATURE: Will not self-ignite NFPA HAZARD CLASSIFICATION HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 OTHER: None HMIS HAZARD CLASSIFICATION HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PROTECTION: None SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

REACTIVITY: Stability: The product is stable Incompatibility (materials to avoid): None

# SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Recover free product.

# SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: No special measures required

OTHER PRECAUTIONS: None

SECTION 7 NOTES: When using, observe all usage instructions and hazard warnings on container.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION: No special requirements

RESPIRATORY PROTECTION: Not required

EYE PROTECTION: Not normally required.

SKIN PROTECTION: Rubber gloves if exposure is to be prolonged.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not normally required.

WORK HYGIENIC PRACTICES: Wash hands during work breaks and at end of work shift. Remove soiled clothing.

NAME OF PRODUCT: S100 Polishing Soap

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: whitish, chalky cake

ODOR: light citrus scent

PHYSICAL STATE: solid

FLASHPOINT: Not combustible

AUTOIGNITION TEMPERATURE: Will not self-ignite

SPECIFIC GRAVITY (H2O = 1): 2.2

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C: 20 degrees F: 68 degrees

SOLUBILITY IN WATER: partially soluble

pH at 20 degrees C., 68 degrees F: approximately 8.0

VISCOSITY: solid

STABILITY:

# SECTION 10: STABILITY AND REACTIVITY

STABLE

Х

UNSTABLE

CONDITIONS TO AVOID (STABILITY): None

INCOMPATIBILITY (MATERIAL TO AVOID): None

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): None

#### SECTION 11: TOXICOLOGICAL INFORMATION

Routes of exposure: Oral, dermal, ingestion Health Hazards: No acute toxicity Not considered to be a skin irritant

Irritancy: May be irritating to eyes Sensitization: No sensitizing effect known Carcinogenicity: Not known to be carcinogenic

# SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: This product contains no organic related halogenous compounds. Does not contain heavy metals and compounds according to EC Rule No. 76/464. Water hazard class 0 (self-assessment): Not hazardous to waterways.

NAME OF PRODUCT: S100 Polishing Soap

# SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of according to local codes. Small amounts may be disposed of as household waste.

# SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION PROPER SHIPPING NAME: Polishing Compound HAZARD CLASS: None ID NUMBER: None PACKING GROUP: None LABEL STATEMENT: None

WATER TRANSPORTATION PROPER SHIPPING NAME: Polishing Compound HAZARD CLASS: None ID NUMBER: None PACKING GROUP: None LABEL STATEMENTS: None

AIR TRANSPORTATION PROPER SHIPPING NAME: Polishing Compound HAZARD CLASS: None ID NUMBER: None PACKING GROUP: None LABEL STATEMENTS: None

OTHER AGENCIES: ADR/RID-GGVS/E: Not Classified Kemler Number: None UN Number: None Label: None Designation of goods: Polishing Compound

#### SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS TSCA (TOXIC SUBSTANCE CONTROL ACT): All ingredients listed

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): No reportable quantities

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): None

311/312 HAZARD CATEGORIES: None

313 REPORTABLE INGREDIENTS: None

#### STATE REGULATIONS:

California Prop. 65 Chemicals: None California Air Resources Board: This product meets or exceeds CA VOC regulations effective 1/1/05.

INTERNATIONAL REGULATIONS: Canada WHMIS Classification: Not Regulated

NAME OF PRODUCT: S100 Polishing Soap

# SECTION 16: OTHER INFORMATION

DISCLAIMER: The information in this material safety data sheet (MSDS) is believed to be correct as of the date issued. We make no warranties, expressed or implied, including but not limited to any implied warranty of merchantability or fitness for a particular purpose or course of performance or usage or trade. User is responsible for determining whether the product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of this product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the product to determine whether it is fit for a particular purpose and suitable for the user's method of use or application. Read all package instructions carefully before use.

NAME OF PRODUCT: S100 Total Cycle Cleaner (Aerosol)



# SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: PRODUCT CODES:	S100 Total Cycle Cleaner Part Number 12600A
MANUFACTURER:	Brookside Import Specialti

Brookside Import Specialties 550 E. Main St. Branford, CT 06405 USA

1-203-488-6569

EMERGENCY PHONE: ADMINISTRATIVE PHONE: OTHER CALLS: (email:) FAX PHONE:

1-203-488-6569 S100broimp@aol.com 203-483-0612

PRODUCT USE: PREPARED (Date):

ADDRESS:

Spray cleaner for motorcycles January 13, 2005

# SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

DESCRIPTION: This chemical product is a preparation COMMON NAME: synthetic detergent

INGREDIENT:	CAS:	EINECS:	Class per EU 67/548EEC	<u>% WT</u>	OSHA PEL	ACGIH TLV	De S	gre I	e of R	Esp.	
Liq. Propane	74-98-6	200-827-9	F+; R 12	2.5-10%	1000	2500	1	4	0	No	
Butane, pure	106-97-8	202-448-7	F+; R 12	2.5-10%	800	800	1	4	0	No	
Isobutane	75-28-5	200-857-2	F+; R 12	2.5-10%	-	800	2	3	0	No	

# **SECTION 3: HAZARDS IDENTIFICATION**

#### **EMERGENCY OVERVIEW:**

ROUTES OF ENTRY: Eyes, skin, inhilation

POTENTIAL HEALTH EFFECTS EYES: Irritation

SKIN: Defatting, cracking of skin after prolonged exposure

INGESTION: Aspiration into lungs (if vomiting should occur)

INHALATION: Possible lung damage after prolonged exposure

#### ACUTE HEALTH HAZARDS: None known

CHRONIC HEALTH HAZARDS: None known

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Dermatitis

CARCINOGE	NICITY						
OSHA:	No	ACGIH:	No	NTP:	No	IARC:	No
OTHER:	No						

# SECTION 4: FIRST AID MEASURES

EYES: Rinse opened eye for several minutes under running water

SKIN: Rinse with water.

INGESTION: Rinse mouth, drink plenty of water. Consult doctor in case of persistent symptoms

INHALATION: Supply plenty of fresh air, consult doctor in case of symptoms

NAME OF PRODUCT: S100 Total Cycle Cleaner (Aerosol)

#### SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: 12.0% (% BY VOLUME) LOWER: 0.6%

FLASH POINT: C: below 0 F: below 32 METHOD USED: Tag. Closed Cup

AUTO-IGNITION TEMPERATURE: Will not self-ignite

 NFPA HAZARD CLASSIFICATION
 HEALTH:
 1
 FLAMMABILITY:
 2
 REACTIVITY:
 1

 OTHER:
 None
 None
 REACTIVITY:
 1
 1

 HMIS HAZARD CLASSIFICATION
 HEALTH:
 1
 FLAMMABILITY:
 2
 REACTIVITY:
 1

 PROTECTION:
 None
 None
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EXTINGUISHING MEDIA: CO2, dry chemical, water spray. Larger fires with water spray or alcohol-resistant foam

SPECIAL FIRE FIGHTING PROCEDURES: Cool containers with water, use breathing equipment in enclosed areas

UNUSUAL FIRE AND EXPLOSION HAZARDS: May form flammable/explosive vapor-air mixtures that weigh more than air. Calefaction occurs in increased pressure as well as danger of bursting and explosion.

#### HAZARDOUS DECOMPOSITION PRODUCTS: NONE

REACTIVITY: Stability: The product is stable Incompatibility (materials to avoid): Avoid strong oxidizers such a liquid chlorine, concentrated oxygen, sodium or Calcium hypochlorite

SECTION 5 NOTES: Sensitivity to static discharge – low to none Sensitivity to mechanical impact – moderate

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Shut off all ignition sources, ventilate room, keep people clear. Recover free product. Add sand, earth or other absorbent media to spill area. Do not inhale vapors. Wear protective equipment.

# SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Do not store near open flame, ignition sources, smoking areas. Store in well-ventilated, dry, cool area. Do not store near products which promote fire, spontaneously ignite or near highly flammable solids.

OTHER PRECAUTIONS: Prevent damage to containers. Do not store at temperatures above 50 degrees C, 122 degrees F.

SECTION 7 NOTES: When using, observe all usage instructions and hazard warnings on container.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION: Room must be well ventilated

RESPIRATORY PROTECTION: None, if room well ventilated and use of product for brief periods, otherwise use breathing apparatus which is independent of ambient air.

EYE PROTECTION: Well sealed splash goggles while spraying

SKIN PROTECTION: Rubber gloves if exposure is to be prolonged.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: If product use is to be prolonged, chemical resistant apron is recommended.

WORK HYGIENIC PRACTICES: Wash hands during work breaks and at end of work shift. Remove soiled clothing.

NAME OF PRODUCT: S100 Total Cycle Cleaner (Aerosol)

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: clear liquid, foams when discharged

**ODOR: Characteristic** 

PHYSICAL STATE: liquid (foaming mist in aerosol form)

**BOILING POINT:** 

C: -11 degrees F: +12 degrees

VAPOR PRESSURE: 23 hPa (17mm Hg)

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C: 20 degrees F: 68 degrees

FLASHPOINT: less than 0 degrees C, 32 degrees F

AUTOIGNITION TEMPERATURE: Will not self-ignite

**EVAPORATION RATE: Unknown** 

SPECIFIC GRAVITY (H2O = 1): 1.13

C: 20 degrees F: 68 degrees

EVAPORATION RATE: Not available

SOLUBILITY IN WATER: fully soluble

VISCOSITY: Dynamic: somewhat viscous

pH Value at 20 degrees C (68 degrees F): 10.0

# SECTION 10: STABILITY AND REACTIVITY

STABLE

Х

UNSTABLE

STABILITY:

CONDITIONS TO AVOID (STABILITY): Keep away from direct sun exposure and temperatures above 50 degrees C, 122 degrees F.

INCOMPATIBILITY (MATERIAL TO AVOID): strong oxidizers, acids and alkali.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): None

# SECTION 11: TOXICOLOGICAL INFORMATION

Routes of exposure: Oral, dermal, inhalative Corrosive to skin? No Irritancy: primarily to skin (may cause dryness, cracking) Sensitization: No sensitizing effect known

Carcinogenicity: Not known to be carcinogenic

NAME OF PRODUCT: S100 Total Cycle Cleaner, (Aerosol)

# SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: This product contains no organic related halogenous compounds. Does not contain heavy metals and compounds according to EC Rule No. 76/464. This product is biodegradable. Water hazard class 1 (self- assessment): Slightly hazardous to waterways.

# SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of as special waste. Do not dispose in drains, sewer systems. Do not dispose liquid as household waste. Dispose of empty can according to local waste codes.

# SECTION 14: TRANSPORT INFORMATION

- U.S. DEPARTMENT OF TRANSPORTATION PROPER SHIPPING NAME: Consumer Commodity HAZARD CLASS: ORM-D ID NUMBER: None PACKING GROUP: None LABEL STATEMENT: Consumer Commodity – ORM-D
- WATER TRANSPORTATION PROPER SHIPPING NAME: Aerosols HAZARD CLASS: 2.1 ID NUMBER: 1950 (UN) PACKING GROUP: None LABEL STATEMENTS: Aerosols
- AIR TRANSPORTATION PROPER SHIPPING NAME: Flammable aerosols HAZARD CLASS: 2.1 ID NUMBER: 1950 (UN) PACKING GROUP: None LABEL STATEMENTS: Aerosols

OTHER AGENCIES: ADR/RID-GGVS/E Class 2 5F Gases Kemler Number: 23 UN Number: 1950 Label: 2.1 Designation of goods: 1950 Aerosols

# SECTION 15: REGULATORY INFORMATION

**U.S. FEDERAL REGULATIONS** 

TSCA (TOXIC SUBSTANCE CONTROL ACT): All ingredients listed

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): No reportable quantities

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): None

311/312 HAZARD CATEGORIES: None

313 REPORTABLE INGREDIENTS: None

#### STATE REGULATIONS:

California Prop. 65 Chemicals: None

#### **INTERNATIONAL REGULATIONS:**

Canada WHMIS Classification: Consumer Commodity

NAME OF PRODUCT: S100 Total Cycle Cleaner (Aerosol)

# SECTION 16: OTHER INFORMATION

OTHER INFORMATION: Risk Phrases: R10 – Flammable, R12 – Extremely flammable

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SM 17075 (tube)

Material Safety Data Sheet Nay be used to comply with CSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

# U.S. Department of Labor Mir Smi200

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List) S100 Total Cycle-Finish Restorer

Note: Blank spac s are not permitted. If any item is not applicable, or no information s available, the space must be marked to indicate that.

Section I	
Manutacturer's Name Brookside Import Specialties	Emergency Telephone Number 203-488-6569
Address (Number, Street, City, State, and ZIP Code) 550 E. Main St. Branford, CT 06405	Telephone Number for Information 203-488-6569
	Date Prepared
	October 1, 1992
	Signature of Preparer (optional)

# Section II - Hazardous Ingredients/Identity Information

14 N 14					
Hazardous Components (Specific Cl	hemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Petroleum Distillate	CAS 64742-88-7	500	100	N/A	5. · ·

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Section III — Physical/Chemical Characteristics		
Bolling Point Pasté - will not boil	Specific Gravity (H <sub>2</sub> O = 1) $1.3$	
Vapor Pressure (mm Hg.) N/A	Melting Point N/A	• . • .
Vapor Density (AIR = 1) N/A	Evaporation Rate (Butyl Acetate = 1) N/A	
Solubility in Water insoluble	(Duy) Acetale - 1) IV/A	
Appearance and Odor white paste, mild pleasant odo	r	
Section IV — Fire and Explosion Hazard Data	s l s	
Flash Point (Method Used) 122°F Tag. closed cup	Flammable Limits	UEL N/A
Exunguishing Media Foam, water spray (fog), dry chem. CO <sub>2</sub>		
Special Fire Fighting Procedures Keep containers cool with water, use hr breathing vapors or fumes or decomposit	eathing apparatus for enclosed areas ion products.	
Unusual Fire and Explosion Hazards		· · · · ·

Section V -	- Reactivity Dat	а		12. Strength Annual Annu Annual Annual Annual Annual Annual Annua Annual Annual Annual Annual Annual Annual Annual Annual Annua Annual Annual Annu	
dity -	Unstable		Conditions to Avoid	lone	
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La a a ser a stratific		X			
	(Materials to Avoid				
Hazardous Dec None	omposition or Byprod	ucts	ig oxidants such	as liquid chlor re	, concentrated oxygen, etc.
Hazarclous Polymerization	May Occur		Conditions to Avoid		
Colymenzation	Will Not Occur		None		
		X			
	- Health Hazard				
Route(s) of Ent		alation?		Skin? yes	Ingestion? Ve s
lealth Hazards	(Acute and Chronic)		D 50		
			.D 50 greater tha		
	<u> </u>	ermai	LD 50 greater t	han 3.16 g/kg.	
Carcinogenicity		0 0		IARC Monographs? No	OSHA Regulated? No
				7	
Signs and Sym	ptoms of Exposure			1 1	
in the same sector to the sector	SKID IFF	ILar	on possible arre	r prolonged, repeat	red contact. May irritate eye
Eyes: 1 Skin: 1 Ingestic	emove contam on: Do not i	ear w inate nduce	d clothing, wash	tes. If irritation skin thoroughly wi physician immediat	persists, call doctor. th soap and water. ely.
teps to Be Tal	en in Case Material	s Relea	ed or Spilled	tal han a transmission of the formation of the second second second second second second second second second s	
Shut off	all ignitio	n sou	rces. Keep peop	le clear. Recover	free product. Add sand, earth
		o spr		Le area. Keep prod	uct out of sewers, watercoirse
3	-				-
/aste Disposal Do not d	Method ump into sew	ers o	r drains. Disnos	se of in approved m	22202
				se or in approved m	anner.
recautions to E	e Taken in Handling	and Sto	ring		
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ther Precaution	s None				
and the second secon					
actica MI	- Control Meas				
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antilation	Local Exhaust			Special	
ne Req.				Special	
	Mechanical (General	()	provide the second s	Other	
Chemical	resistant for	pro	longed exposure	Eye Protection None	-
her Protective	Clothing or Equipment	t			al and free all free
UNUTVAIENIC P	ractices			contaminating regu	
Leep cont	laners closed	l/cap	when not in a	rea. Do not use ne	ear hear, sparks, flame

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# Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

# U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (As Used on Label and List) Note: Blank spaces are not permitted. If any item is not applicable, or no S100 Detail + Wax information is available, the space must be marked to indicate that.

# Section I

Emergency Telephone Number 203-488-6569	Manufacturer's Name Brookside Import Specialties
Telephone Number for Information	Address (Number, Street, City, State, and ZIP Code)
203-488-6569	550 E. Main St. Branford, CT 06405
Date Prepared	
January 25, 1993	·
Signature of Preparer (optional)	
Signature of Preparer (optional)	

# Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Petroleum Distillates	500	100 (ppm	- TWA)	
Isobutane (as propellant)	-	800 (ppm	I - TWA)	

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	•	

Boiling Point	and the second se				
a	approx	140 <sup>0</sup> F	Specific Gravity (H <sub>2</sub> O = 1)		0.97
Vapor Pressure (mm Hg.)			Melting Point		
Vapor Density (AIR = 1)	1	ND	Evaporation Rate		ND
		ND (Butyl Acetate = 1)			
Solubility in Water	1				NA
Not soluble in cold water, Appearance and Odor Whitish spray mist with wax	y odor				
Section IV — Fire and Explosion I	lazard Da	a			
Flash Point (Method Used)	lazard Da	a	Flammable Limits		
Flash Point (Method Used) Approx. 167 <sup>0</sup> F (open cup)	lazard Da	a	Flammable Limits	LEL	UEL ND
Flash Point (Method Used) Approx. 167°F (open cup) Extinguishing Media Foam, CO2, Dry Chemical, Wa	ter Fog			ND	ND
Flash Point (Method Used) Approx. 167°F (open cup) Extinguishing Media Foam, CO2, Dry Chemical, Wa	ter Fog			ND	ND
Flash Point (Method Used) Approx. 167°F (open cup) Extinguishing Media Foam, CO2, Dry Chemical, Wa Special Fire Fighting Procedures Normal	iter Fog firefig	shting pro	ocedures may be used. Fi	ND	ND
Flash Point (Method Used) Flash Point (Method Used) Approx. 167°F (open cup) Extinguishing Media Foam, CO2, Dry Chemical, Wa Special Fire Fighting Procedures Normal maximum distance or protect fire exposed containers.	iter Fog firefig	shting pro	ocedures may be used. Fi	ND	ND
Flash Point (Method Used) Approx. 167°F (open cup) Extinguishing Media Foam, CO2, Dry Chemical, Wa Special Fire Fighting Procedures Normal maximum distance or protect	iter Fog firefig	shting pro	ocedures may be used. Fi	ND	ND

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Section V -	<b>Reactivity</b> Data	1						
Stability	Unstable		Cor	nditions to Avoid None known	,		nnen hen men penye para analara analara ana analara ana analar di analara ana analara di kara analara anala	
	Stable	X		Hone known		2		
	Materials to Avoid)							
None Hazardone Decor	nown mposition or Byprodu	icte						
When e	exposed to fi	ire,		duces normal p	roduc	ts of combus	stion	5
Hazarclous Polymerization	May Occur			nditions to Avoid ne known				
	Will Not Occur	X						
Section VI -	Health Hazard	Data						
Route(s) of Entry:	i Inha	lation?	Yes	N	Skin?		Ingestion?	
Health Hazards (	Acute and Chronic) None known	L	ies	1	on Ir	ritating	Yes	
						6		
Carcinogenicity:	NTP	?			IARC Mo	pnographs?	OSHA Regulated?	
	NO							
Signs and Sympto						×		
None k	nown	8						
Medical Condition								
Generally Aggrave	ated by Exposure	NO	ne	known		and the second		
argency and F	irst Aid Procedures from exposu	re.	Se	ek medical att	entio	n		
				Indling and Use				
	n in Case Material Is						1 ignition sources	
KIIISe	arrected are			igniy with wate	er, r	liminare al	l_lgnlflon_sources	
Waste Disposal M Reeycl		to n	eare	est recycling (	center		· · · · · · · · · · · · · · · · · · ·	
	Taken in Handling		-			2		
NO SPE	cial require	nent						
Other Frecautions No spe	cial require	ment						
						1.0	5 <sup>0</sup>	5
and the second	- Control Measu	ires						
	tion (Specify Type)					n Manufa, manada cala canacaga ago ga acaga Rabi	u car an you filono na manana na manana kanana k	5. 5.
Ventilation	Local Exhaust	emeni	ts_u	nder normal us	e	Special		
-	General room Mechanical (General)	<u>ver</u>	til	ation adequate		None Other		
			ntil	ation adequate		None		
Not rec					Eye P	rotection		
No spec	nuired under Nothing or Equipmen	t	nal_	USP	_1N	ot required	under normal use	
Work/Hygienic Pra	ictices Lial requirem						2	

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# - Sm 12001B Sm 12 5008 Sm 12001B Sm 12 5008 **Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910. 1200. Standard must be consulted for specific requirements.

QUICK IDENTIFIER Common Name: (used on label and list)

Lit Smizooc

SECTION 1 -			×			
Manufacturer's Name Dr. O.K. h	Wack Chemie		Impor	ter - BIS	Smartparts	
Address Bunsen Str 6	·	11 Busines	s Park Dr.	Emergency Telephone No	<sup>203–488–65</sup>	69
City, State, and ZIP 8070 Ingolstadt, W	1. Germany	Branford,	CT 06405	Other Information Calls	203-488-6569	
Signature of Person Responsible for Preparation (Option				Date Prepared	March 24, 19	86
SECTION 2 - HAZAR	DOUS INGRI	EDIENTS/ID	ENTITY	ngalaman ang ang ang ang ang ang ang ang ang a	an an an ann an an ann ann ann ann ann	
Hazardous Component(s) (chemical	l & common name(s)	)	OSHA PEL	ACGIH TLV	Other Exposure Limits	% CAS (optional) NO.
S100 contains n	o ingredien	ts current	y classifi	led as ha	zardous by OSHA	criteria;
29 CFR 1915.2 (	S)	ji ji		· · · · · · · · · · · · · · · · · · ·		
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SECTION 3 - PHYSICA	L & CHEMIC	AL CHARAC	Specific	1 0	Vapor	
Point 212 <sup>°</sup> F	Vapor		Gravity (HrO=1)		Pressure (mm Hg)	N/A
s Sofubility in Water 100%	Density (Air = 1)	N	Ion Volatil Reactivity in	.e None		
Appearance			Water Melting			
and Odor Yellow, tran			Point	None		O Geo Transferencia de activitado de presentados do
SECTION 4 - FIRE & Flash Method	EAPLOSION		ole Limits LEL	an air an an tar an	UEL	an a
Point N/A <sup>F.</sup> C. Used Auto-Ignition	N/A Extingu		by Volume Lowe	r N/A	Upper N/A	, 
Temperature N/A	Media	N/A	,e	2 		· ·
Special Fire Fighting Procedures N/A					т. 1	
n - 5			THIS PR	RODUCT IS	NOT FLAMMABLE	
Unusual Fire and N/A Explosion Hazards N/A					r	в.
		8	1			
					5	
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		5 . S	2	P		
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SECTION 5- PHYSICAL HAZA	RDS (REACTIVITY DATA)
Stability Unstable 🖵 Conditions Stable XX to Avoid NOT	e
ompatability erials to Avoid) None	
Hazardous Decomposition Products None	
Hazardou's May Occur Conditions Polymerization Will Not Occur XX to Avoid	None
SECTION 6 - HEALTH HAZAR	DS
1. Acute None	2. Chronic
Signs and	None
Symptoms of Exposure None	
Medical Conditions Generally	
Aggravated by Exposure None know	m
Chemical Listed as Carcinogen Nat or Potential Carcinogen Prop	ional Toxicology Yes I I.A.R.C. Yes OSHA Yes I gram No X Monographs No X No 12
Emergency and First Aid Procedures	
1. Inhalation	
OUTES 2. Eyes	
F Flush wit	h water for 15 minutes
_NTRY 3. Skin Rinse wit	h water
4. Ingestion Drink a g	lass of milk, contact doctor
SECTION 7 - SPECIAL PRECAUT	IONS AND SPILL/LEAK PROCEDURES
Precautions to be Taken n Handling and Storage None	
in randomig and Scorage Mone	
Other	
Precautions None	
Steps to be Taken in Case Material is Released or Spilled Rinse of 1	f with water
Waste Disposal Methods (Consult federal, state, and local regulation	18) Manual 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Normal method, may be flushed down drains
	TION INFORMATION/CONTROL MEASURES
Respiratory Protection Specify Type) Not applicab	ole
/entilation N/A Local Exhaust N/A	Mechanical N/A Special N/A Other N/A
ves None	Eye
Other Protective	None
Vork/Hygienic Practices	
None	

IMPORTANT Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.