

# SAFETY DATA SHEET

Issuing Date 10-Oct-2013	Revision Date 24-May-2015	Revision Number 1	
1. IDENTIFICATION OF TH	E SUBSTANCE/PREPARATION AND	D THE COMPANY/UNDERTAKING	
GHS product identifier			
Product Name	Mothers Back-to-Black Trim & Plastic Res	storer	
Other means of identification			
Product Code(s)	06112, 36112		
Synonyms	None		
Recommended use of the chemical	and restrictions on use		
Recommended Use	Rubber, Plastic, Vinyl		
Uses advised against	No information available		
Supplier's details Supplier Address MOTHERS POLISHES WAXES CLEANERS 5456 Industrial Drive Huntington Beach, CA 92649 TEL: 714-891-3364 FAX: 714-893-1827			
Emergency telephone number Emergency Telephone Number	Chemtrec Phone: 1-800-424-9300 (within the	e U.S.) or +1 703-527-3887 (outside the U.S.)	
2. HAZARDS IDENTIFICATION			
Classification			
This chemical is not considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).			
GHS Label elements, including precautionary statements			
Emergency Overview			

Signal Word

None

The product contains no substances which at their given concentration are considered to be hazardous to health
Appearance White.
Physical State Liquid.
Odor Sharp

**Precautionary Statements** 

Prevention

None

General Advice

None

Storage

None

Disposal

None

#### Hazard Not Otherwise Classified (HNOC)

Not applicable

## **Other information**

15.02744% of the mixture consists of ingredient(s) of unknown toxicity.

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS-No	Weight %	Trade secret
n-Butyl acetate	123-86-4	1-5	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

# **4. FIRST AID MEASURES**

# Description of necessary first-aid measures

**Eye Contact** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Skin Contact Wash off immediately with plenty of water.

Inhalation Move to fresh air.

Ingestion Clean mouth with water and afterwards drink plenty of water.

Most important symptoms/effects, acute and delayed

Most Important Symptoms/Effects No information available.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician

Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

## Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media No information available.

**Specific Hazards Arising from the Chemical** No information available.

Explosion Data Sensitivity to Mechanical Impact Sensitivity to Static Discharge

None. None.

## **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions	Ensure adequate ventilation.		
Environmental Precautions			
Environmental Precautions	See Section 12 for additional Ecological Information.		
Methods and materials for containment and cleaning up			
Methods for Containment	Prevent further leakage or spillage if safe to do so.		
Methods for Cleaning Up	Dam up. Soak up with inert absorbent material. Clean contaminated surface thoroughly. Keep in suitable and closed containers for disposal.		
7. HANDLING AND STORAGE			
Precautions for safe handling			
Handling	Handle in accordance with good industrial hygiene and safety practice.		

# Conditions for safe storage, including any incompatibilities

StorageKeep tightly closed in a dry and cool place. Keep in properly labeled containers. Keep out of<br/>the reach of children.

Incompatible Products

None known.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

# **Control parameters**

## **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
n-Butyl acetate 123-86-4	STEL: 200 ppm TWA: 150 ppm	TWA: 150 ppm TWA: 710 mg/m <sup>3</sup> (vacated) TWA: 150 ppm (vacated) TWA: 710 mg/m <sup>3</sup> (vacated) STEL: 200 ppm (vacated) STEL: 950 mg/m <sup>3</sup>	IDLH: 1700 ppm TWA: 150 ppm TWA: 710 mg/m <sup>3</sup> STEL: 200 ppm STEL: 950 mg/m <sup>3</sup>

Immediately Dangerous to Life or Health.

# Appropriate engineering controls

Engineering Measures	Showers Eyewash stations Ventilation systems
Individual protection measures, su	ch as personal protective equipment
Eye/Face Protection Skin and Body Protection Respiratory Protection	Safety glasses with side-shields. Protective gloves. No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.
Hygiene Measures	When using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

# Information on basic physical and chemical properties

Physical State	Liquid.	Appearance	White.
Odor	Sharp.	Odor Threshold	No information available.

Property pH Melting Point/Range Boiling Point/Boiling Range Flash Point Evaporation rate Flammability (solid, gas) Flammability Limits in Air	<u>Values</u> 7.8 No data available 105 °C No data available No data available No data available	Remarks/ - Method None known None known None known None known None known None known
upper flammability limit lower flammability limit	No data available No data available	
Vapor Pressure Vapor Density Specific Crewity	No data available No data available	None known None known
Specific Gravity Water Solubility Solubility in other solvents	No data available No data available No data available	None known None known None known
Partition coefficient: n-octanol/wa Autoignition Temperature		None known None known
Decomposition Temperature Viscosity	No data available 21500 cps	None known None known
Flammable Properties	Not flammable	
Explosive Properties Oxidizing Properties	No data available No data available	
Other information		
VOC Content (%)	< 3%	

# **10. STABILITY AND REACTIVITY**

## **Reactivity**

No data available.

#### **Chemical stability**

Stable under recommended storage conditions.

## Possibility of hazardous reactions

None under normal processing.

# **Hazardous Polymerization**

Hazardous polymerization does not occur.

#### **Conditions to avoid**

None known based on information supplied.

# **Incompatible materials**

None known.

#### Hazardous decomposition products

None known.

# **11. TOXICOLOGICAL INFORMATION**

# Information on likely routes of exposure

## Product Information Inhalation Eye Contact Skin Contact Ingestion

No known effect. May cause slight irritation. Prolonged or repeated contact may dry skin and cause irritation. No known effect.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
n-Butyl acetate	= 10768 mg/kg (Rat)	> 17600 mg/kg (Rabbit)	= 391 ppm (Rat) 4 h

## Symptoms related to the physical, chemical and toxicological characteristics

Symptoms	No information available.				
Delayed and immediate effects and	Delayed and immediate effects and also chronic effects from short and long term exposure				
Sensitization	No information available.				
Mutagenic Effects	No information available.				
Carcinogenicity	Contains no ingredients above reportable quantities listed as a carcinogen.				
Reproductive Toxicity	No information available.				
STOT - single exposure	No information available.				
STOT - repeated exposure	No information available.				
Chronic Toxicity	Prolonged exposure may cause chronic effects.				
Target Organ Effects	Respiratory system. Eyes. Skin. Central nervous system (CNS).				

Numerical measures of toxicity - Product

Acute Toxicity15.02744% of the mixture consists of ingredient(s) of unknown toxicity.The following values are calculated based on chapter 3.1 of the GHS document:LD50 Oral914985 mg/kg; Acute toxicity estimate mg/kg mg/L

No information available.

# **12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

Aspiration Hazard

The environmental impact of this product has not been fully investigated.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
n-Butyl acetate 123-86-4	EC50 72 h: = 674.7 mg/L (Desmodesmus subspicatus)	LC50 96 h: 17 - 19 mg/L flow-through (Pimephales promelas) LC50 96 h: = 100 mg/L static (Lepomis macrochirus) LC50 96 h: = 62 mg/L static (Leuciscus idus)	EC50 = 70.0 mg/L 5 min EC50 = 82.2 mg/L 15 min EC50 = 959 mg/L 18 h EC50 = 98.9 mg/L 30 min	EC50 24 h: = 72.8 mg/L (Daphnia magna)

Persistence and Degradability

No information available.

#### **Bioaccumulation**

No information available.

Chemical Name	Log Pow
n-Butyl acetate	1.81

Other Adverse Effects

No information available.

# 13. DISPOSAL CONSIDERATIONS

# Waste Disposal Methods Dispose of in accordance with federal, state, and local regulations

Contaminated Packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### California Hazardous Waste Codes 331

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name		California Hazardous Waste	
	n-Butyl acetate	Тохіс	
14. TRANSPORT INFORMATION			
DOT	Not regulated		
TDG	Not regulated		
MEX	Not regulated		
ICAO	Not regulated		
IATA	Not regulated		
IMDG/IMO	Not regulated		
<u>RID</u>	Not regulated		
<u>ADR</u>	Not regulated		
ADN	Not regulated		

# **15. REGULATORY INFORMATION**

International Inventories	
TSCA	Complies
EINECS	Complies
ELINCS	Complies

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

# **U.S. Federal Regulations**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

# SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

#### Clean Water Act

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
n-Butyl acetate	5000 lb			Х
			-	

#### CERCLA

**CERCLA** This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances	RQ
		RQs	

n-Butvl acetate	5000 lb	RQ 5000 lb final RQ
		RQ 2270 kg final RQ

# U.S. State Regulations

# California Proposition 65

This product does not contain any Proposition 65 chemicals.

# U.S. State Right-to-Know Regulations

"X" designates that the ingredients are listed on the state right to know list.

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
n-Butyl acetate	Х	Х	Х		Х
Morpholine	Х	Х	Х		Х

# U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION				
NFPA_	Health Hazard 1	Flammability 1	Instability 0	Physical and Chemical Hazards N/A
HMIS	Health Hazard 1	Flammability 1	Physical Hazard 0	Personal Protection B
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501			
Issuing Date Revision Date Revision Note	10-Oct-2 24-May- Update t			

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text. End of Safety Data Sheet