

Synthetic Labs professional grade detergents & solutions Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Supersedes: 03/22/2017 Supersedes: 03/22/2017 Date of issue: 03/09/2017 Revision date: 03/22/2017 Supersedes: 03/22/2017 Version: 2.1

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Trade name	: Clean & Shine Concentrate
Product code	: 2604
1.2. Recommended use and restric	tions on use
Recommended use	: Professional Use of Floor care products
1.3. Supplier Synthetic Labs	
24 Victory Lane	
Dracut, MA 01826 - United States	
T 800.255.4050 - F 978.957.5122 www.syntecpro.com	
1.4. Emergency telephone number	
Emorgonov number	· Infetree 24 Hour Medical Emergency Number: 1 200 525 5052
Emergency number	: Infotrac 24 Hour Medical Emergency Number: 1-800-535-5053
SECTION 2: Hazard(s) identifica	tion
2.1. Classification of the substance	
GHS US classification	
Serious eye damage/eye irritation Catego	ory 2B Causes eye irritation
Senous eye damage/eye imitation catego	Jy 2D Gauses eye initation
2.2. GHS Label elements, including	g precautionary statements
GHS US labeling	
Signal word (GHS US)	: Warning
Hazard statements (GHS US)	: Causes eye irritation
Precautionary statements (GHS US)	: Wash hands, forearms and face thoroughly after handling.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	If eye irritation persists: Get medical advice/attention.
2.3. Other hazards which do not re	sult in classification
No additional information available	
2.4. Unknown acute toxicity (GHS	US)
Not applicable	
SECTION 3: Composition/Inform	nation on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	
This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012	
SECTION 4: First-aid measures	
4.1. Description of first aid measur	res
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and	d effects (acute and delayed)
4.3. Immediate medical attention a	nd special treatment if percessary
Treat symptomatically.	nd special treatment, if necessary
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SECT	ION 5: Fire-fighting measures	
5.1.	Suitable (and unsuitable) extinguishin	ng media
Suitab	le extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2.	Specific hazards arising from the che	mical
Hazar fire	dous decomposition products in case of	: Toxic fumes may be released.
5.3.	Special protective equipment and pre	cautions for fire-fighters
Protec	tion during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECT	ION 6: Accidental release meas	ures
6.1.	Personal precautions, protective equ	pment and emergency procedures
6.1.1.	For non-emergency personnel	
Emerg	ency procedures	: Ventilate spillage area.
6.1.2.	For emergency responders	
Protec	tive equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2.	Environmental precautions	
Avoid re	elease to the environment.	
6.3.	Methods and material for containmen	t and cleaning up
	ds for cleaning up	: Take up liquid spill into absorbent material.
Other	information	: Dispose of materials or solid residues at an authorized site.
6.4.	Reference to other sections	
For furth	ner information refer to section 13.	
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
	utions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygier	ne measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2.	Conditions for safe storage, including	
Storag	je conditions	: Store in a well-ventilated place. Keep cool.
SECT	ION 8: Exposure controls/perso	nal protection
8.1.	Control parameters	
	n & Shine Concentrate	
No a	dditional information available	
8.2.	Appropriate engineering controls	
	priate engineering controls	: Ensure good ventilation of the work station.
Enviro	nmental exposure controls	: Avoid release to the environment.
8.3.	Individual protection measures/Perso	nal protective equipment
Han	d protection:	
Prote	ective gloves	
Eye	protection:	
Safe	ty glasses	
Skin	and body protection:	
Wea	r suitable protective clothing	

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Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and c	hemical properties
Physical state	: Liquid
Appearance	: Liquid.
Color	: pink
Odor	: odorless
Odor threshold	: No data available
pH	: 7
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Specific gravity / density	: 1.02 g/m ³
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

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10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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SECTION 11: Toxicological informati	on
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified pH: 7
Serious eye damage/irritation	: Causes eye irritation. pH: 7
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology gonoral	. The product is not considered harmful to aquatic organisms or to cause long term adverse

Ecolo	gy - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2.	Persistence and degradability	
No add	itional information available	
12.3.	Bioaccumulative potential	
No add	itional information available	
12.4.	Mobility in soil	
No add	itional information available	
12.5.	Other adverse effects	

No additional information available

SECTION 13: Disposal consideration	ns
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information	

Department of Transportation (DOT)

In accordance with DOT

Not applicable

Transportation of Dangerous Goods

Not applicable

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Transport by sea	
Not applicable	
Air transport	
Not applicable	
SECTION 15: Regulatory	information
15.1. US Federal regulations	
No additional information available	è.
15.2. International regulations	
CANADA No additional information available EU-Regulations No additional information available National regulations No additional information available	
15.3. US State regulations	
No additional information available	;
SECTION 16: Other inform	nation
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations	
Revision date	: 03/22/2017
Hazard Rating	· 1 Slight Hozard Irritation or minor reversible injuny peopible

Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.