Mix-Bond Safety Data Sheet

SECTION 1: Product and company identification

Product name	:	Mix-Bond
Use of the substance/mixture	:	Coating
Product code	:	1804
Company	:	Goldstar Products Inc. PO Box 291630 Davie, FL 33329 - USA T (800) 239-5699
Emergency number	:	(800) 239-5699

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)

Acute Tox. 4 (Oral)H302Carc. 1BH350Full text of H-phrases: see section 16

2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	CHS07 CHS08
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	: Harmful if swallowed May cause cancer
Precautionary statements (GHS-US)	 Obtain special instructions before use Do not handle until all safety precautions have been read and understood Wash thoroughly after handling Do not eat, drink or smoke when using this product Wear eye protection, protective gloves, protective clothing If swallowed: Call a doctor, a POISON CENTER if you feel unwell If exposed or concerned: Get medical advice/attention Rinse mouth Store locked up Dispose of contents/container to comply with local/regional/national/international regulations

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

Full text of H-phrases: see section 16

3.2.	Mixture

Name	Product identifier	%	Classification (GHS-US)
Petroleum Asphalt Base	(CAS No) 8052-42-4	50 - 75	Carc. 1B, H350
AQUA	(CAS No) 7732-18-5	40 - 60	Not classified

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asures : show this sheet where possible. : Remove the victim into fresh air. Call a POISON CENTER or doctor/physician if you feel unwell. ct : Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. ct : Rinse immediately with plenty of water. If eye irritation persists: Get medical advice/attention.
 Remove the victim into fresh air. Call a POISON CENTER or doctor/physician if you feel unwell. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
ct : Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
t : Rinse immediately with plenty of water. If eye irritation persists: Get medical advice/attention.
: Do NOT induce vomiting. Consult a doctor/medical service if you feel unwell.
and effects, both acute and delayed
: May cause cancer.
: May cause respiratory irritation.
ct : May cause irritation to skin.
t : May cause irritation to the eyes.
: May cause slight irritation.
e medical attention and special treatment needed
neasures
: Carbon dioxide. Dry chemical powder. Foam. Sand.
om the substance or mixture
: Upon combustion: CO and CO2 are formed.
lease measures
ective equipment and emergency procedures
nnel
: Avoid contact with skin and eyes.
·
S
6
containment and cleaning up
: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Keep in suitable, closed containers for disposal.
: This material and its container must be disposed of in a safe way, and as per local legislation.
\$
storage
ing
: Avoid contact with skin and eyes. Wash thoroughly after handling.
e, including any incompatibilities
: Store in a dry place. Keep container tightly closed. Keep container closed and upright to prevent
leakage. Store in a well-ventilated place. Keep cool. Protect from freezing.
· Meet the legal requirements
: Meet the legal requirements.

8.1. Control parameters

No additional information available

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8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Hand protection : Gloves.	
Eye protection	: Chemical goggles or safety glasses.
Consumer exposure controls	Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Take off contaminated clothing and wash before reuse.

SECTION 9: Physical and chemical properties

Physical state	: Liquid
Appearance	: dark brown. Black.
Odor	: Asphalt
Odor threshold	: No data available
рН	: 10.5 - 11.5
Melting point	: No data available
Freezing point	: No data available
Boiling point	: > 212 °F
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 0.9 - 1.01 g/ml
Solubility	: Dispersible.
Log Pow	: No data available
Log Kow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

Upon combustion: CO and CO2 are formed.

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

Overheating. Protect from freezing.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide. smokes.

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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	:	Oral: Harmful if swallowed.
Skin corrosion/irritation	:	Not classified
		pH: 10.5 - 11.5
Serious eye damage/irritation	:	Not classified
		pH: 10.5 - 11.5
Respiratory or skin sensitization	:	Not classified
Germ cell mutagenicity	:	Not classified
Carcinogenicity	:	May cause cancer.
Petroleum Asphalt Base (8052-42-4)		
IARC group		2A - Probably Carcinogenic to Humans, 2B - Possibly Carcinogenic to Humans
Reproductive toxicity	:	Not classified
Specific target organ toxicity (single exposure)	:	Not classified
Specific target organ toxicity (repeated exposure)	:	: Not classified
Aspiration hazard		: Not classified
Symptoms/injuries after inhalation		: May cause respiratory irritation.
Symptoms/injuries after skin contact		: May cause irritation to skin.
Symptoms/injuries after eye contact		: May cause irritation to the eyes.
Symptoms/injuries after ingestion		: May cause slight irritation.

SECTION 12: Ecological information

40 4	Tavialty
1Z.1.	Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

SECTION 13: Disposal considerations		
13.1. Waste treatment methods Waste disposal recommendations	: Dispose of contents/container to comply with local/regional/national/international regulations.	
SECTION 14: Transport inform	nation	
Department of Transportation (DOT)		
In accordance with DOT : Not regul	ated for transport	

Additional information

Other information

: No supplementary information available.

ADR

No additional information available

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

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This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

California Proposition 65 - This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity.

SECTION 16: Other information

Full text of H-phrases:

Acut	te Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Carc	c. 1B	Carcinogenicity Category 1B
H30	2	Harmful if swallowed
H35	0	May cause cancer

NFPA health hazard	:	1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	:	1 - Must be preheated before ignition can occur.
NFPA reactivity	:	0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



Prepared by: Technical Department

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. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.