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1. Identification

1.1. Product identifier Product Identity Alternate Names

SUPER HEAT

60-129,60-130, 60-145, 60-150, 60-160, Blended Formula, SUPER HEAT

1.2. Relevant identified uses of the substance or mixture and uses advised againstIntended useSee Technical Data Sheet.Application MethodSee Technical Data Sheet.

1.3. Details of the supplier of the safety data sheet Company Name

ComStar International Inc. 20-45 128th Street,

College Point, NY 11356

718-445-7900 800-328-0142 Fax: 718-353-5998

Telephone No.

2. Hazard(s) identification

2.1. Classification of the substance or mixture

Skin Irrit 2;H315 Causes skin irritation

2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows.



[Prevention]:

P261 Avoid breathing dust / fume / gas / mist / vapors / spray. P271 Use only outdoors or in a well-ventilated area.

[Response]:

P312 : Call a POISON CENTER or doctor / physician if you feel unwell. P340 Remove victim to fresh air and keep at rest in a position comfortable for breathing. [Storage]: No GHS storage statements [Disposal]: ComStai

No GHS disposal statements

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
2 BUTOXYETHANOL CAS#: 111-76-2	>5	Acute Tox. 4 Eye Irrit. 2 Skin Irrit. 2	[1][2]
AROMATIC HYDROCARBON CAS#: 8030306 or 64742-94-5	>80	Asp. Tox. 1 Aquat.Chronic 2	[1][2]
DIPROPYLENE GLYCOL MONOMETHYL ETHER CAS#: 3590-94-8	>20	Eye Irrit. 2B Flammable Liquid: 4	[1][2]

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance. *The full texts of the phrases are shown in Section 16.

4. First aid measures

General	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation	Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.
Eyes	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
Skin	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
Ingestion	If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.
4.2. Most important sy	mptoms and effects, both acute and delayed
Overview	No specific symptom data available. See section 2 for further details.
Inhalation	Harmful if inhaled.

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5. Fire-fighting measures

5.1. Extinguishing media

Water fog, C02, dry chemical, universal foams

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.

Avoid breathing dust / fume / gas / mist / vapors / spray.

5.3. Advice for fire-fighters

Wear self-contained breathing apparatus and protective clothing.

ERG Guide No. ---

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

6.3. Methods and material for containment and cleaning up

Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. For Large Spills: Flush spill area with water spray. Prevent run-off from entering drains, sewers, or streams, collect run-off.

7. Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes and skin. Wash thoroughly after handling. Do not breathe vapors or fumes.

Preventation of Fire and Explosion: Keep from contact with oxidizing materials, alkalis and acids. Store away from heat, sunlight and moisture.

See section 2 for further details. - [Prevention]:

7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Incompatible materials: Oxidizing agents, alkali metals

See section 2 for further details. - [Storage]:

7.3. Specific end use(s)

No data available.

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8. Exposure controls and personal protection

8.1. Control parameters

Exposure

CAS No.	Ingredient	Source	Value
111-76-2 2 BUTOXYETHANOL		OSHA	50 ppm
		ACGIH	25 ppm
		NIOSH	5 ppm (24 mg/m ³) TWA [skin]
		Supplier	No Established Limit
8030-30-6 or 64742-94-5 AROMATIC HYDROCARBON		OSHA	50 ppm
		ACGIH	25 ppm
		NIOSH	No Established Limit
		Supplier	No Established Limit
34590-94-8	4590-94-8 DIPROPYLENE GLYCOL		100 ppm
	MONOMETHYL ETHER	ACGIH	150 ppm
		NIOSH	TWA 100 ppm (600 mg/m ³) ST 150 ppm (900 mg/m ³) [skin]
		Supplier	No Established Limit

Carcinogen Data

CAS No.	Ingredient	Source	Value		
111762 2	OSHA	Select Carcinogen: No			
	BUTOXYETHANOL	NTP	Known: No; Suspected: No		
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		
8030306 or 64742-94-5	AROMATIC	OSHA	Select Carcinogen: No		
HYDROCARB	HYDROCARBON	NTP	Known: No; Suspected: No		
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		
102-71-6 TRIETHONOLAMINE	OSHA	Select Carcinogen: No			
		NTP	Known: No; Suspected: No		
		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		
GLYCOL	DIPROPYLENE	OSHA	Select Carcinogen: No		
	GLYCOL MONOMETHYL	NTP	Known: No; Suspected: No		
ETHER		IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;		

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8.2. Exposure controls Respiratory	If engineering controls do not maintain airborne concentrations to an acceptable level, a NIOSH approved respirator must be worn.
	Respirator Type: Organic vapor. If respirators are used, a program should be instituted to assure Compliance with OSHA Standard 29 CFR 1910.134.
Eyes	Safety glasses with side shields, goggles or face shield are recommended.
Skin	Wear overalls to keep skin contact to a minimum.
Engineering Controls	Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Supplementary local exhaust ventilation, closed systems, or respiratory protection may be needed in special circumstances such as poorly ventilated spaces, evaporation from large surfaces, spraying, heating, etc. Recommended Decontamination Facilities: Eye bath, washing facilities.
Other Work Practices	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.
See section 2 for further of	details [Prevention]:

See section 2 for further details. - [Prevention]:

9. Physica	l and cher	mical properties
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Appearance	Clear Liquid
Odor	Petroleum odor
Odor threshold	Not Measured
рН	Not Measured
Melting point / freezing point	Not Measured
Initial boiling point and boiling range	370 F/188 C
Flash Point	None
Evaporation rate (Ether = 1)	Not Measured
Flammability (solid, gas)	Not Applicable
Upper/lower flammability or explosive limits	Lower Explosive Limit: 135C(275F): NA
	Upper Explosive Limit: 199C(390F): NA
Vapor pressure (Pa)	6 mmHg (at 70 F)
Vapor Density	Not Measured
Specific Gravity	> 2 (H20 = 1)
Solubility in Water	Complete
Partition coefficient n-octanol/water (Log Kow)	Not Measured
Auto-ignition temperature	(ASTM D 2155): NA
Decomposition temperature	Not Measured
Viscosity (cSt)	25C/77F: NA
Volatiles (% by weight)	NA
Octanol/Water Partition Coefficient	NA

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9.2. Other information

No other relevant information.

10. Stability and reactivity

10.1. Reactivity

Hazardous Polymerization will not occur.

10.2. Chemical stability

Stable under normal circumstances.

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

Strong Oxidizers

10.6. Hazardous decomposition products

No hazardous decomposition data available.

11. Toxicological information

Acute toxicity

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LC50, mg/L/4hr	Inhalation Dust/Mist LC50, mg/L/4hr	Inhalation Gas LC50, ppm
2 BUTOXYETHANOL (111-76-2)	470 mg/kg	220 mg/kg	2.21 mg/L	No data available	No data available
AROMATIC HYDROCARBON (8030306 or 64742-94-5)	>5000 mg/kg	>2000 mg/kg	>590 mg/m3/4H	No data available	No data available
DIPROPYLENE GLYCOL MONOMETHYL ETHER (34590- 94-8)	5230 mg/kg Rat	>13,000 mg/kg	500 ppm	No data available	No data available

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation		Not Applicable
Serious eye damage/irritation		Not Applicable
Respiratory sensitization		Not Applicable
Skin sensitization		Not Applicable
Germ cell mutagenicity		Not Applicable

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Carcinogenicity	 Not Applicable
Reproductive toxicity	 Not Applicable
STOT-single exposure	 Not Applicable
STOT-repeated exposure	 Not Applicable
Aspiration hazard	 Not Applicable

12. Ecological information

12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data. **Aquatic Ecotoxicity**

Ingredient	96 hr LC50 fish, mg/l	48 hr EC50 crustacea, mg/l	ErC50 algae, mg/l
2 BUTOXYETHANOL (111-76-2)	Not Available	Not Available	Not Available
AROMATIC HYDROCARBON (8030-30-6 or 64742-94-5)	2.34 mg/L	0.95 mg/L	2.5 mg/L
DIPROPYLENE GLYCOL MONOMETHYL ETHER (34590-94-8)	1,000 mg/l	609.98 mg/	Not Available

12.2. Persistence and degradability

There is no data available on the preparation itself.

12.3. Bioaccumulative potential

Not Measured

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

This product contains no PBT/vPvB chemicals.

12.6. Other adverse effects

No data available.

13. Disposal considerations

13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

14. Transport information

14.1. UN number 14.2. UN proper shipping name DOT (Domestic Surface Transportation) Not Applicable Not Regulated IMO / IMDG (Ocean Transportation) Not Regulated Not Regulated ICAO/IATA

Not Regulated Not Regulated

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14.3. Transport hazard class(es) 14.4. Packing group **DOT Hazard Class:** Not Applicable Not Applicable IMDG: Not Applicable Sub Class: Not Applicable Not Applicable Air Class: Not Applicable

Not Applicable

14.5. Environmental hazardsIMDGMarine Pollutant: No14.6. Special precautions for userNo further information

15. Regulatory information

Regulatory Overview	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.
Toxic Substance Control Act (TSCA)	All components of this material are either listed or exempt from listing on the TSCA Inventory.
WHMIS Classification	Not Regulated
US EPA Tier II Hazards	Fire: No
Sudden Release of Pressure: No	
	Popotivo: No

Reactive: No Immediate (Acute): No

Delayed (Chronic): No

EPCRA 311/312 Chemicals and RQs:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute. **EPCRA 302 Extremely Hazardous:**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 313 Extremely Hazardous:

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute. **Proposition 65 - Carcinogens (>0.0%):**

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Developmental Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Female Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Male Repro Toxins (>0.0%):

To the best of our knowledge, there are no chemicals at levels which require reporting under this statute. **New Jersey RTK Substances (>1%):**

Pennsylvania RTK Substances (>1%):

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16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is: H302 Harmful if swallowed. H331 Toxic if inhaled.

This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

The opinions expressed are those of qualified experts within ComStar International Inc. We believe that the information contained is current as of the date of the Safety Data Sheet. Since the use of this information and of these opinions and the conditions of the use of the product are not within the control of ComStar International Inc., it is the user's obligation to determine the conditions of safe use of the product.

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