SECTION 1- PRODUCT IDENTIFICATION

PRODUCT NAME SYNONYMS PRODUCT USE SUPPLIER SUPPLIER'S ADDRESS	 PRESS BRYTE B Product is a mixture: No synonyms are available. Moderate Oxidizing Material WESMAR CO. INC. 5720 204TH ST. SW, LYNNWOOD, WA 98036 (206) 783-5344 	QUALITY • SERVICE • INTEGRITY
EMERGENCY RESPONSE PHONE NUMBER	: PERS: 1-800-633-8253	

SECTION 2 – HAZARD IDENTIFICATION

GHS U.S. CLASSIFICATIONOXIDIZING LIQUIDACUTE TOXICITYSKIN IRRITATIONEYE DAMAGESTOT SE	H302 Ca H315 Ca H318 Ca	 May intensify fire: Oxidizer Harmful if swallowed. Causes skin irritation Causes serious eye damage May cause respiratory irritation. May cause drowsiness or dizziness
LABEL ELEMENTS	: GHS – US PICTOGR	HAZARDThe product is classified and labeled according to theAMSGlobally Harmonized System (GHS).
HAZARD PICTOGRAMS		
SIGNAL WORD HAZARD STATEMENTS (GHS-US)	: WARNING : H272	May intensify fire: Oxidizer
· /	: H302	Harmful if swallowed.
	: H315	Causes skin irritation.
	: H318	Causes serious eye damage.
	: H335+33	5 May cause respiratory irritation. May cause drowsiness or dizziness.
PRECAUTIONARY STATEMENTS (GHS-US)	: P101	If medical advice is needed, have product container or label at hand.
. ,	: P102	Keep out of reach of children.
	: P103	Read label before use.
	: P210	Keep away from heat/sparks/open flames/hot surfaces – No smoking.
	P221	Take any precaution to avoid mixing with combustibles.
	: P260	Do not breathe dust/fume/gas/mist/vapors/spray.
	: P264	Wash skin and contaminated clothing thoroughly after handling.
	: P270	Do not eat, drink or smoke when using this product.
	: P280	Wear suitable protective gloves/protective clothing/eye protection/face protection.
	: P301+ P312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
	: P302+P35	
	: P305+351	

	P338	contact lenses, if present and easy to do. Continue rinsing.
	: P332+P31	13 If skin irritation occurs: Get medical advice/attention.
	P362	Take off contaminated clothing.
	: P405	Store locked up.
	: P501	Dispose of contents/container in accordance with local /regional / national / international regulations.
CLASSIFICATION SYSTEM	: NFPA/HM	IIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme.
NFPA RATINGS (SCALE 0-4)	: Health = 2	2, Fire = 1, Reactivity = 0
HMIS RATINGS (SCALE 0-5)	: Health = 2	2, Fire = 1, Reactivity = 0

SECTION 3 - COMPOSITON/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISTIC DESCRIPTION

: Mixtures

:

Mixture of the substances listed below with nonhazardous additions.

COMPONENT	PERCENT	CAS #	EC #	GHS CLASS
Sodium Percarbonate	> 80	15630-89-4	239-707-6	Ox Solid Cat 2, Skin Irrit Cat 4 Eye Dam Cat 1

Irrit. = Irritation, Corr. = Corrosion, Cat. = Category. Ox. = Oxidizing, Liq = Liquid, STOT SE = Specific Target Organ Toxicity Single Exposure, Dam = Damage

SECTION 4 – FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

GENERAL	:	Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident. Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice. Show the label where possible. In case of unconsciousness place patient stably in side position for transportation.
EYE CONTACT	:	Immediately flush eyes with water for at least 15 minutes. Hold eyelids open to ensure adequate flushing. Remove contact lenses, if present and easy to do so. Continue rinsing. Immediate call a POISON CENTER or doctor/physician.
SKIN CONTACT	:	Immediately remove contaminated clothing and shoes. Wash affected skin area with soap and large quantities of running water until no evidence of chemical remains. Delayed skin damage is possible if product is not completely washed off. If irritation , pain and or redness persists, get medical attention.
SWALLOWING (INGESTION)	:	If ingested, dilute swallowed material by drinking water. DO NOT INDUCE VOMITING. If vomiting occurs spontaneously, keep airway clear. Give more water when vomiting stops. If victim is unconscious, loosen tight clothing and lay victim on side. Never give anything by mouth to an unconscious person. Get immediate medical attention.
INHALATION	:	Remove victim from exposure and into fresh air. If respiratory symptoms persist, get medical attention.
OTHER INSTRUCTIONS	:	Rescue personnel must wear appropriate protective equipment during removal of victims from contaminated areas. Treat symptomatically and supportively. Remove and isolate contaminated clothing and shoes. Contaminated clothing may be a fire risk.

SECTION 5 – FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

: Water spray, fog, carbon dioxide. Carbon dioxide may provide limited control. Dry chemical or foams are not recommended.

SPECIAL HAZARDS (FIRE) EXPLOSION HAZARDS REACTIVITY (FIRE)	Not flammable. This product is an oxidizer which may intensify a fire. Product is not explosive. Thermal decomposition products: Fire may produce irritating, corrosive and/c toxic gasses. Decomposition releases oxygen and heat which can suppor combustion and cause pressure build-up in confined spaces or container. Decomposition in the presence of organic materials can be highly exothermic an may cause combustion. These substances will accelerate burning when involved in fire. May be corrosive to metals.	rt s. d
SPECIAL INSTRUCTIONS TO FIRE FI	TERS	
PRECAUTIONARY MEASURES	Exercise caution when fighting any chemical fire.	
FIREFIGHTING INSTRUCTIONS	Use water spray or fog for cooling exposed containers.	
PROTECTION DURING	Do not enter fire area without proper protective equipment, including respirator	y
FIREFIGHTING	protection.	
HAZARDOUS COMBUSTION	Potassium oxides. May liberate toxic gases. Sodium oxides. Phosphorous oxide	5.
PRODUCTS	Nitrogen oxides. Carbon oxides (CO, CO ₂). Explosive Hydrogen gas.	
OTHER INFORMATION (FIRE)	Do not allow run-off from fire fighting to enter drains or water courses.	

SECTION 6 – ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES ENVIRONMENTAL PRECAUTIONS	:	Do not allow product to spread into the environment. Do NOT breathe vapors, mist or spray. Avoid all contact with skin, eyes or clothing. Use appropriate personal protective equipment (PPE). Evacuate unnecessary personnel. Ventilate are. Keep spilled material away from sewage/drainage systems and waterways. This product contains a U.S. EPA Reportable Quantity (RQ) substance. If amounts exceeding the Reportable Quantity are released, notification of the National Response Center (800) 424-8802 is required. See section15 for more information.
METHODS AND MATERIALS FOR CONTAINMENT AND CLEAN-UP	:	 Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions. Cleaning Up: Clear up spills immediately and dispose of waste safely. Absorb spillage to prevent material damage. Contact competent authorities after a spill.

SECTION 7 – HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING	:	Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and again when leaving work. Do not eat, drink or smoke when using this product. Wash hands and forearms thoroughly after handling.
CONDITIONS FOR SAFE STORAGE	:	Store in a dry, cool and well ventilated place. Keep container closed when not in use. Keep/store away from extremely high or low temperatures, direct sunlight, heat and incompatible materials (Strong acid, Strong oxidizers).

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

4

TLV (THRESHOLD LIMIT VALUE)

: The TLV in section in section III is the ACGIH/TLV-TWA (threshold limit value/time weighted average concentration for an eight hour work day). The STEL is the short term exposure limit and the (Ceil) is the ceiling limit.

COMPONENT		OSHA PEL – TWA	ACGIH – TLV	ACGIH – STEL
Sodium Percarbonate		Not Established	Not Established	Not Established
SKIN PROTECTION : Minim		r chemical splash goggles or f mize contact with product. n and/or suitable long-sleeve	Wear chemical resistant o	coveralls, boots, gloves,
RESPIRATORY PROTECTION	: In ca	se of brief exposure use resp	piratory filter device. In cas	se of intensive or longer

 VENTILATION
 exposure, use respiratory protective device that is independent of circulating air.

 Ensure adequate ventilation.
 Ensure adequate ventilation.

ADDITIONAL MEASURES : Emergency eyewash and safety shower facilities should be available in the immediate work area.

REQUIRED WORK/HYGIENE : Wash hands thoroughly after handling. Keep away from all food stuffs, beverages and feed. Do not eat, drink or smoke in work area.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE ODOR ODOR THRESHOLD	: : :	White free flowing powder with mild to no odor. Mild odor Not available
PH MELTING POINT/FREEZING	:	> 13.5 Not available
POINT	•	
BOILING POINT	:	Not available
FLASHPOINT	:	Not applicable
EVAPORATION RATE	:	Not available
FLAMMABILITY	:	Non flammable, Non combustible
LOWER FLAMMABILITY LIMIT	:	Not applicable
UPPER FLAMMABILITY LIMIT	:	Not applicable
VAPOR PRESSURE	:	Not available
VAPOR DENSITY (AIR=1)	:	Not available
RELATIVE DENSITY	:	NOT EST.
SOLUBILITY IN WATER	:	Soluble in water
PARTITION COEFFICIENT n-	:	Not available
OCTANOL/WATER		
AUTOIGNITION TEMPERATURE	:	Not available
DECOMPOSITION TEMPERATURE	:	Not available

SECTION 10 – STABILITY AND REACTIVITY

REACTIVITY	: Sodium Percarbonate rapidly decomposes in water to hydrogen peroxide and sodium carbonate.
STABILITY	: Stable under normal recommended storage conditions.
HAZARDOUS CONDITIONS TO AVOID	: Avoid incompatible materials, heat, sparks and flames. Avoid sunlight.
INCOMPATIBLE MATERIALS	: Acids, bases, salts of heavy metals, reducing agents, organic materials and flammable substances.
HAZARDOUS DECOMPOSITION PRODUCTS	: Oxygen. Contamination with many substances will cause decomposition. The rate of decomposition increases with temperature increases and may be very vigorous with rapid generation of oxygen and steam.

SECTION 11 – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION	:	Sodium Percarbonate
ACUTE TOXICITY	:	Acute oral toxicity (LD50): 2200 mg/kg [Mouse].
CHRONIC EFFECTS ON HUMANS	:	No data available
OTHER TOXIC EFFECTS ON	:	Very hazardous in case of skin contact (irritant). Hazardous in case of ingestion, of
HUMANS		inhalation. Slightly hazardous in case of skin contact (sensitizer).
SPECIAL REMARKS ON OTHER	:	Material is irritating to mucous membranes and upper respiratory tract.
TOXIC EFFECTS ON HUMANS		

SECTION 12 – ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION ECOTOXICITY	um Percarbonate available.	
BOD5 AND COD	available.	
PRODUCTS OF BIODEGRADATION	ibly hazardous short term degrada degradation products may arise.	tion products are not likely. However, long
TOXICITY OF THE PRODUCTS OF BIODEGRADATION	products of degradation are more to	oxic.
SPECIAL REMARKS ON THE PRODUCTS OF BIODEGRADATION	available.	

SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL

: This product must be disposed of in accordance with Federal, state and local environmental regulations. Discarded materials may be considered hazardous waste due to pH/corrosivity. It is the responsibility of the product user to determine at the time of disposal whether a material containing, or derived from this product, should be classified as a hazardous waste.

SECTION 14 – TRANSPORTATION INFORMATION

DOT/IMDG/ IATA PROPER SHIPPING NAME HAZARD CLASS AND LABEL UN NUMBER PACKAGING GROUP EPA REPORTABLE QUANTITY	::	Peroxyhydrate) 5.1 PG III 5.1 Oxidizer UN1479 PG III	DXIDIZER 51
(RQ) MARINE POLLUTANT EMERGENCY RESPONSE GUIDE	:	Marine Pollutant ERG-140	

SECTION 15 – REGULATORY INFORMATION

U.S. FEDERAL REGULATORY INFORMATION:

LISTED CARCINOGEN	: Not listed	
TSC STATUS	: The ingredients of this product are listed on TSCA (Toxic Substances Control Ac inventory (40CFR 710.)	ct)
SARA SECTION 302	: None	
SARA SECTION 311/312	: Immediate (acute) health hazard. Reactive hazard. (Sodium Percarbonate)	
HAZARD CLASS		
SARA SECTION 313	: None	

NFPA HEALTH NFPA FLAMMABILITY NFPA REACTIVITY	: : :	2 0 1			
EUROPEAN UNION REGULATOR	Y II	NFORMATION:			
EC CLASSIFICATION	:	O: Oxidizer, Xn: Harmful.			
DSD/DPD RISK (R) PHRASES	:	R34: Causes severe burns.			
		R22: Harmful is swallowed.			
DSD/DPD SAFETY (S)	:	S1/2: Keep locked up and out of reach of children.			
PHRASES		S18: Handle and open containers with care.			
		S26: In case of contact with eyes, rinse immediately with plenty			
		of water and seek medical advice.			
		S36/S37/39: Wear suitable protective clothing, gloves and			
		eye/face protection.			
		S45: In case of accidents or if you feel unwell, seek medical			
		advice immediately. Show label where possible.			
		S61: Avoid release to the environment.			
		S64: If swallowed, rinse mouth with water if victim is conscious.			
DSD/DPD HAZARD SYMBOL	:	O: Oxidizer, Xn: Harmful			
CANADIAN REGULATORY INFOR	RM/	ATION			
WHMIS CATEGORY	:	Class C: Oxidizer			
		Class D2B: Materials that cause other toxic effects			
		(TOXIC).			
DOMESTIC SUBSTANCES LIST	:	Listed			
(DSL)	•	Listed			
INGREDIENT DISCLOSURE LIST	:	Listed, This product has been classified in accordance			
INGREDIENT DISCLOSORE LIST	•	with the hazard criteria of the Controlled Products			
		Regulations (CPR) and the sds contains all of the			
		information required by the CPR.			
SECTION 16 OTHER INFORMATION					

The information contained herein has been compiled from sources believed to realiable and accurate to the best of our knowledge at this date. It is provide without warranty, expressed or implied, as to the results of use of this informate or to the product to which it relates. Wesmar Co. assumes no responsibility injury to any person or property resulting from any use of the material. Each us assumes the risk in their use of this product and should review the data a recommendations in the specific context of their intended use.	ded tion for user
Comprehensive Environmental Response, Compensation, and Liability Act. European Inventory of Existing Commercial Chemical Substances International Maritime Code for Dangerous Goods	
International Air Transportation Association American Conference of Governmental Industrial Hygienists National Fire Protection Association (USA) National Toxicology Program Superfund Amendments and Reauthorization Act Toxic Substances Control Act	
	 realiable and accurate to the best of our knowledge at this date. It is provide without warranty, expressed or implied, as to the results of use of this informate or to the product to which it relates. Wesmar Co. assumes no responsibility injury to any person or property resulting from any use of the material. Each us assumes the risk in their use of this product and should review the data a recommendations in the specific context of their intended use. Comprehensive Environmental Response, Compensation, and Liability Act. European Inventory of Existing Commercial Chemical Substances International Maritime Code for Dangerous Goods International Agency for Research on Cancer International Air Transportation Association American Conference of Governmental Industrial Hygienists National Fire Protection Association (USA) National Toxicology Program Superfund Amendments and Reauthorization Act

WHMIS	:	W
LC50	:	Le
LD50	:	Le
STOT	:	Sy
DATE PREPARED	:	Μ
DATE REVISED	:	0

- Workplace Hazardous Materials Information System
- : Lethal concentration, 50 percent
- : Lethal dose, 50 percent
- : Systemic Target Organ Toxicity
- : MAR 16, 2015
- : OCT 12, 2018