PAU	<u>_ MITCHELL</u>		SAF	ETY [DAT		Sŀ	IE	ΞТ					Page 1 of 6 2K-005
Prepa	red to OSHA, ACC, ANSI, N	OHSC, WHMIS,	2001/58 & 1272/2	008/EC Standard	S		SDS	Revisio	n: 1.6		SDS	Revisio	n Date:	1/1/2018
		<u> </u>	PRODUC	<u>T & COM</u>	<u>PANY</u>	IDE	NTIF		TIO	N				
1.1	Product Name:	JOHN P	OHN PAUL MITCHELL SYSTEMS 30 VOL. CLEAR DEVELOPER 9 %											
1.2	Chemical Name:	NA												
1.3	Synonyms:		S 30 Vol. Clear Developer 9%											
1.4	Trade Names:		n Paul Mitchell Systems 30 Vol. Clear Developer 9%											
1.5	Product Uses & Restrictions:	-	ofessional or Cosmetic Use Only											
1.6	Distributor's Name:	TU-K Industr		,										
1.7	Distributor's Address:	5702 Firesto	ne Place, South	Gate, CA 9028	80									
1.8	Emergency Phone:		L: +1 (800) 2			248-0	585							
1.9	Business Phone / Fax:		-3365 / +1 (562)			240 0	000							
		11 (302) 927	-55057 +1 (502)	920-0134										
			2. HA		DENT	IFIC	ΑΤΙΟ	DN						
		DANGER! H Classification Hazard State Precautionar gloves and present and P337+P313	the classification IARMFUL IF SV <u>in</u> : Eye Irrit. 2; Ac <u>ements</u> (H): H30: <u>y Statements</u> (F) eye/face protect easy to do. (C) – If eye irritatic ose of contents/c	VALLOWED. (ute Oral 4 2 – Harmful if s 2): P264 – Was tion. P305+P3 Continue rinsin on persists: Ge	wallowed sh thorou 351+P33 g. P310 t medica	SÈRIC Jghly a 8 – IF 0 – Im 1 advic	DÚS E 3 – Ca fter ha IN E` media æ/attei	YE DA uses s andling YES: I tely ca ntion.	MAGE erious . P28 Remov all a p P405	eye da 0 – W ve cont oison – Sto	amage ear pr tact le center re loc	rotectiv enses, r/docto ked u	if or.	
		2 0	OMPOSITI						1 A T					
		<u> </u>			REDI			URI		SURE LI			(3)	
						AC	GIH		NOHSC		1011310	OSHA	g/m)	
						pp	om		ppm			ppm		
			DTEOD N		~		OTEL	ES-	ES-	ES-		OTEL		071155
HEMIC	CAL NAME(S)	CAS No. 7732-18-5	RTECS No. ZC0110000	EINECS No. 231-791-2	% 60-100	TLV NA	STEL NA	TWA NF	STEL NF	PEAK NF	PEL NA	STEL NA	IDLH NA	OTHER
AQUA	(WATER/EAU)	1102-10-0	200110000	201-101-2	00-100	INA	11/3			T NI	11/4	IN/A	n/A	
		7722-84-1	MX0900000	231-765-0	8.5-9.5	(1.4)	NA	(1.4)	NF	NF	(1.4)	NA	75	
HYDR	DGEN PEROXIDE	Acute Oral 4	;Eye Irrit. 2; H318											
	SORBATE 80	9005-65-6	NA	500-019-9	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
OLIC			1		1.4.5	1						L		
POLYS	SORBATE 20	9005-64-5	NA	NA	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
					< 1.0	NA	NA	NF	NF	NF	NA	NIA	NA	
	OPYL C12-15-PARETH-9 DXYLATE	NA	NA	NA	< 1.0	INA	INA	INF	INF	INF	ΝA	NA	NA	
			4	FIRST AII			RES							
4.1	First Aid:	Ingestion: Eyes: Skin:	If ingested, de IMMEDIATELY unconscious p estimate of th swallowed.	o not induce of f. If the patien erson. Contac e time at which not likely; how ist 15 minutes. urs and product e affected area	vomiting. t is vomit t the nea t the nea ch the m ever, if p Seek im t is on the	If pr ting, co rest Po aterial product mediat e skin, i	oduct ontinue oison C was i gets e med rinse tl	to off control ngeste in the ical att horoug	er wate Cente ed and eyes, ention hly wit	er or m r or loo l the a flush v th luke	nilk. N cal em amoun with co warm	lever g lergen t of th opious water,	give wa cy num ne subs amou followe	ter or milk to a ber. Provide a stance that wa nts of lukewar ed by a thoroug
		Inhalation:	Remove victim	,	once.									
4.2	Effects of Exposure:	Ingestion:	If product is sw			usea. v	omitin	g and/	or diar	rhea.				
	-	Eyes:	Moderately irri					•			lude r	ednes	s, itchi	ng, irritation a
		<u>Skin</u> :	watering. May be irritatir		product	can ca	iuse a	llergic	skin re	eaction	s (e.g	., rash	es, wel	ts, dermatitis)
			some sensitive	individuals.										
		Inhalation.	some sensitive					Inhalation: None expected. Overexposure in eyes may cause severe damage, redness, itching and watering. Symptoms of skin overexposure may include redness, itching, and irritation of affected areas. The product can cause allergic skin reactions (e.g., rashes,						
4.3	Symptoms of Overexposure:	Overexposur include redn	None expected re in eyes may c less, itching, and	l. ause severe da d irritation of a	ffected a									
4.3	Symptoms of Overexposure: Acute Health Effects:	Overexposur include redn welts, derma	None expected re in eyes may c	l. cause severe da d irritation of a nsitive individua	ffected a als.	reas.	The p	roduct	can c	ause a	llergic	skin	reactio	ns (e.g., rashe

PAU	LMITCHELL		Page 2 of 6 2K-005			
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		4. FIRST AID MEASURES – cont'd				
4.5	Chronic Health Effec					
4.6	Target Organs:	Eyes, Skin, Respiratory System				
4.7	Medical Conditions Aggravated by Expo		2 0 1 B			
		EYES SKIN				
		5. FIREFIGHTING MEASURES				
5.1	Fire & Explosion Haz	Vill not burn, but decomposition, which may be caused by heat, will release oxygen which will increase the explosive limit range and burning rate of flammable vapors. As a result of combustion and thermal decomposition, oxidation products may form and exposure to such products may result in health hazards.				
5.2	Extinguishing Method	containers and structures.				
5.3	Firefighting Procedur	As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure- demand) and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire-exposed surfaces and to protect personnel. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous decomposition products.				
		6. ACCIDENTAL RELEASE MEASURES				
6.1	Spills:	Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Person Equipment (PPE). Keep incompatible materials (e.g., organics such as oil) away from spill.	al Protective			
	For <u>small spills</u> (e.g., < 1 gallon (3.8 L)) wear appropriate personal protective equipment (e.g., goggles, gloves). Maximize ventilation (open doors and windows). Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse. For <u>large spills</u> (e.g., ≥ 1 gallon (3.8 L)), deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.					
		7. HANDLING & STORAGE INFORMATION				
7.1	Work & Hygiene Pra		lls. Keep bulk			
7.2	Storage & Handling:					
7.3	Special Precautions:		metal utensils			
		8. EXPOSURE CONTROLS & PERSONAL PROTECTION				
8.1	Exposure Limits:	ACGIH NOHSC OSHA OTHER				
	ppm (mg/m ³)	CHEMICAL NAME(S) TLV STEL ES-TWA ES-STEL ES-PEAK PEL STEL IDLH				
		HYDROGEN PEROXIDE (1.4) NA (1.4) NF NF (1.4) NA 75				
8.2	Ventilation & Enginee Controls:	When working with large quantities of product, provide adequate ventilation (e.g., local exhaust venti Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes.	ilation, fans).			
8.3	Respiratory Protectio					
8.4	Eye Protection:	Wear protective eyewear (e.g., safety glasses with side-shield) at all times when handling this product. Always use protective eyewear when cleaning spills or leaks. Contact lenses pose a special hazard; soft lenses may absorb and concentrate irritants.				

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	8.	EXPOSURE CONTROLS & PERSONAL PROTECTION – cont'd						
8.5	Hand Protection:	AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL. If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of						
8.6	Body Protection:	Canada, of the E.C. member states. AVOID SKIN CONTACT DUE TO SENSITIZING POTENTIAL. However, no special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA.						
		9. PHYSICAL & CHEMICAL PROPERTIES						
9.1	Appearance:	Colorless clear liquid						
9.2	Odor:	Characteristic						
9.3	Odor Threshold:	NA						
9.4	pH: Malting Daint/Engening Daint	3.5-4.5						
9.5	Melting Point/Freezing Point:	NA						
9.6	Initial Boiling Point/Boiling Range:	NA						
9.7	Flashpoint:	NA						
9.8	Upper/Lower Flammability	NA						
9.9	Limits: Vapor Pressure:	NA						
9.10	Vapor Density:	NA						
9.11	Relative Density:	1.023-1.033 gm/ml						
9.12	Solubility:	Partial to complete						
9.13	Partition Coefficient (log Pow):	NA						
9.14	Autoignition Temperature:	NA						
9.15	Decomposition Temperature:	NA						
9.16	Viscosity:	NA						
9.17	Other Information:	NA						
		10. STABILITY & REACTIVITY						
10.1	Stability:	This product is stable.						
10.2	Hazardous Decomposition	Oxides of carbon (CO, CO ₂) and sulfur (SO ₂). Liberation of gas my result in dangerous pressure.						
10.3	Products: Hazardous Polymerization:	Will not occur.						
10.4	Conditions to Avoid:	Open flames, sparks and high heat, direct sunlight.						
10.5	open names, spans and nigh near, and summing the							
		11. TOXICOLOGICAL INFORMATION						
11.1	Routes of Entry:	Inhalation: YES Absorption: YES Ingestion: YES						
11.2	Toxicity Data:	This product has not been tested on animals to obtain toxicological data. There are toxicology data for the component of this product, which are found in the scientific literature.						
11.3	Acute Toxicity:	See section 4.4						
11.4	Chronic Toxicity:	See section 4.5						
11.5	Suspected Carcinogen:	This product contains <u>Hydrogen peroxide</u> listed: ACGIH Group A3; IARC Group 3: Not classifiable as to in carcinogenicity to humans.						
11.6	Reproductive Toxicity:	This product is not reported to produce reproductive toxicity in humans.						
	Mutagenicity:	This product is not reported to produce mutagenic effects in humans.						
	Embryotoxicity:	This product is not reported to produce embryotoxic effects in humans.						
	Teratogenicity:	This product is not reported to cause teratogenic effects in humans.						
44 7	Reproductive Toxicity:	This product is not reported to cause reproductive effects in humans.						
11.7	Irritancy of Product:	See Section 4.3.						
11.8 11.9	Biological Exposure Indices: Physician Recommendations:	NE						
11.9	i nysician recommendations:	Treat symptomatically.						
10.1	E. S. States and S. S. S.	12. ECOLOGICAL INFORMATION						
12.1	Environmental Stability: Effects on Plants & Animals:	There is no specific data available for this product.						
12.2 12.3	Effects on Plants & Animals: Effects on Aquatic Life:	There is no specific data available for this product.						
12.0	Lincolo un Aquallo Lile.	There is no specific data available for this product.						

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13. DISPOSAL CONSIDERATIONS

 13.1
 Waste Disposal:
 Dispose of in accordance with federal, state and local regulations.

 13.2
 Special Considerations:
 NA

14. TRANSPORTATION INFORMATION

		nber, proper shipping name, hazard class & division, packing group) is shown for each mode of t e required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.	transportation. Additional
14.1	49 CFR (GND):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD QTY, IPVOL ≤ 5.0 L)	
14.2	IATA (AIR):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD QTY, IP VOL ≤ 0.5 L, PI Y541)	$\neg \bigcirc$
14.3	IMDG (OCN):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD Qty, IP VOL \leq 5.0 L)	
14.4	TDGR (Canadian GND):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD QTY, IP VOL ≤ 5.0 L)	OXUDIZER
14.5	ADR/RID (EU):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD QTY, IP VOL ≤ 5.0 L)	5.1
14.6	SCT (MEXICO):	UN2984, PEROXIDO DE HIDROGENO EN SOLUCION ACUOSA (12%), 5.1, III (CANTIDAD LIMITADA, IP VOL ≤ 5.0 L)	\neg
14.7	ADGR (AUS):	UN2984, HYDROGEN PEROXIDE, AQUEOUS SOLUTIONS (12%), 5.1, III (LTD QTY, IP VOL ≤ 5.0 L)	

15. REGULATORY INFORMATION

15.1	SARA Reporting Requirements:	This product does not contain any substances subject to SARA Title III, section 313 reporting requirements
15.2	SARA Threshold Planning Quantity:	There are no specific Threshold Planning Quantities for the components of this product.
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory.
15.4	CERCLA Reportable Quantity (RQ):	NA
15.5	Other Federal Requirements:	This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics). This material does not contain any hazardous air pollutants. None of the components in this product are listed as priority pollutants under the CWA. None of the components in this product are listed as toxic pollutants under the CWA.
15.6	Other Canadian Regulations:	This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List. WHMIS
15.7	State Regulatory Information:	Hydrogen Peroxide is found on the following state criteria list: Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), Pennsylvania Right-to-Know List (PA) and Washington Permissible Exposures List (WA). No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (WY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI).
15.8	Other Requirements:	The primary components of this product are listed in Annex I of EU Directive 67/548/EEC: <u>Hydrogen Peroxide</u> : Irritant (Xi); Harmful (Xn). <u>Risk Phrases</u> (R):20/22-41 – Harmful by inhalation and if swallowed. Risk of serious damage to eyes. <u>Safety Phrases</u> (S): 2-3/7-20-26-36/37/39 - Keep away from children. Keep container tightly closed in a cool place. When using do not eat or drink. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing, gloves and eye/face protection.

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		16. OTHER INF				
16.1	Other Information: DANGER! CAUSES SEVERE SKIN BURNS AND EYE DAMAGE. For external use only. Use only as directed. Discontinue use immediately if irritation develops Keep away from children. Keep container tightly closed in a cool place. When using do not eat or drink. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. KEEP OUT OF REACH OF CHILDREN. This product is designed and intended for use by a licensed cosmetologist/professional hairdresser only, and carries no warranty expressed or implied if used by others. CAN CAUSE AN ALLERGIC REACTION. Preliminary patch testing is recommended. Tattoos, including black and temporary henna, may increase the risk of allergy, If a severe allergic reaction should occur, immediately seek medical attention. This product must not be used for dyeing the eyelashes or eyebrows; to do so may cause blindness.					
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.				
16.3	Disclaimer:	This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of ShipMate's & John Paul Mitchell Systems' (2K Industries), knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.				
16.4	Prepared for:	TU-K Industries, Inc. (2K) 5702 Firestone Place South Gate, CA 90280 USA Tel: +1 (562) 927-3365 Fax: +1 (562) 928-8154 http://www.2kindustries.com	PAULN		ELL	
16.5	Prepared by:	ShipMate, Inc. P.O. Box 787 Sisters, Oregon 97759-0787 USA Tel: +1 (310) 370-3600 Fax: +1 (310) 370-5700 http://www.shipmate.com	ShipMate Dangerous Goods Training & Consulting			

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DEFINITION OF TERMS

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number					
EXPOSURE	EXPOSURE LIMITS IN AIR:					
ACGIH	American Conference on Governmental Industrial Hygienists					
C	Ceiling Limit					
ES	Exposure Standard (Australia)					
IDLH	Immediately Dangerous to Life and Health					
OSHA	U.S. Occupational Safety and Health Administration					
PEL	Permissible Exposure Limit					
STEL	Short-Term Exposure Limit					
TLV	Threshold Limit Value					
TWA	Time Weighted Average					
FIRST AID M	EASUBES:					

FIRST AID MEASURES:

Cardiopulmonary resuscitation - method in which a person whose heart has
stopped receives manual chest compressions and breathing to circulate blood
and provide oxygen to the body.

HMIS-III HEALTH, FLAMMABILITY & REACTIVITY RATINGS: EALTH

0	Minimal Hazard	HEALTH
1	Slight Hazard	FLAMMABILITY
2	Moderate Hazard	PHYSICAL HAZARDS
3	Severe Hazard	PERSONAL PROTECTION
4	Extreme Hazard	

PERSONAL PROTECTION RATINGS:

			-						
Α	0				G	8			
в					н			四	
С					I				
D	B		品		J			Î	
Е	8				κ	Î			
F	0				X			ervisor or directions	r SOPs foi s.
Safety Glasses Splash Goggles Face Shield & Gloves					95				
	Boots Synthetic Apron				tive Cloth	ing I	Dust Res	pirator	
Full Face Respirator Full Face Respirator				Ai	irline Hod or SC				
отн	ER STAN	DARD	ABBREVIA	TIONS:					'
	ML	Maxim	num Limit						1
	mg/m3 milligrams per cubic meter								
	NA Not Available								
	ND Not Determined								
	NE Not Established								
	NF Not Found								
	NR	No Re							
	ppm		per million						
	SCBA		ontained Breat						
	-		OTECTION A	ASSOCI	ATION	: NFPA			
FLA	FLAMMABILITY LIMITS IN AIR:								

Autoignition Minimum temperature required to initiate combustion in air with no other Temperature LEL source of ignition Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source UEL

HAZARD RATINCS

HAZARD RATINGS:					
0	Minimal Hazard				
1	Slight Hazard				
2	Moderate Hazard				
3	Severe Hazard				
4	Extreme Hazard				
ACD	Acidic				
ALK	Alkaline				
COR	Corrosive				
₩	Use No Water				
OX	Oxidizer				
TREFOIL	Radioactive				

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TOXICOLOGICAL INFORMATION:

10	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
LD ₅₀	
	S
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TD _{io}	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD _{io} , LD _{io} , & LD _o or	Lowest dose (or concentration) to cause lethal or toxic effects
TC, TC _o , LC _{lo} , & LC _o	
IARC	International Agency for Research on Cancer
NTP	National Toxicology Program
RTECS	Registry of Toxic Effects of Chemical Substances
BCF	Bioconcentration Factor
TLm	Median threshold limit
log K _{ow} or log K _{oc}	Coefficient of Oil/Water Distribution

REGULATORY INFORMATION:						
WHMIS	Canadian Workplace Hazardous Material Information System					
DOT	U.S. Department of Transportation					
TC	Transport Canada					
EPA	U.S. Environmental Protection Agency					
DSL	Canadian Domestic Substance List					
NOHSC	National Occupational Health and Safety Commission (Australia)					
NDSL	Canadian Non-Domestic Substance List					
PSL	Canadian Priority Substances List					
TSCA	U.S. Toxic Substance Control Act					
EU	European Union (European Union Directive 67/548/EEC)					
WGK	Wassergefährdungsklassen (German Water Hazard Class)					
HMIS-III	National Paint & Coatings Association Hazardous Materials Identification System					

L WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) STSTEM:							
\bigcirc	۲			Ð			
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

EC (67/548/EEC) INFORMATION:

		Ż	¥		œX́	×	×
С	E	F	Ν	0	т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

CLP/GHS (1272/2008/EC) PICTOGRAMS:

			\Diamond					
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment