

SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Important information	*** This Safety Data Sheet is only authorised for use by HP for HP Original products. Any unauthorised use of this Safety Data Sheet is strictly prohibited and may result in legal action being taken by HP. ***	
1.1. Product identifier		
Trade name or designation of the mixture	HP Color LaserJet W2030A-X-XC-XH Black Print Cartridge	
Registration number	-	
Synonyms	None.	
Issue date	21-Jan-2021	
Version number	02	
Revision date	23-Apr-2021	
Supersedes date	21-Jan-2021	
1.2. Relevant identified uses of t	he substance or mixture and uses advised against	
Identified uses	This product is a black toner preparation that is used in HP Color LaserJet Pro M454nw, M454dn, M454dw, M455dn, MFP M479dw, M479fnw, M479fdn, M479fdw series printers.	
Uses advised against	None known.	
1.3. Details of the supplier of the	e safety data sheet	
	HP Inc UK Ltd, Regulatory Enquiries, Earley West	
	300 Thames Valley Park Drive, Reading, RG6 1PT	
Telephone	+44 20 7660 0596 (Consumer)	
	+44 20 7660 0403 (Commercial)	
HP Inc. health effects line		
(Toll-free within the US)	1-800-457-4209	
(Direct)	1-760-710-0048	
HP Inc. Customer Care Line		
(Toll-free within the US)	1-800-474-6836	
(Direct)	1-208-323-2551	
Email:	hpcustomer.inquiries@hp.com	
1.4 Emergency telephone	0207771 5307	
number		

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 as amended

This mixture does not meet the criteria for classification as hazardous according to Regulation (EC) 1272/2008.

2.2. Label elements

Label according to Regulation (EC) No. 1272/2008 as amended

Contains:	Amorphous silica, Black Pigment, Styrene acrylate copolymer, Wax
Hazard pictograms	None.
Signal word	None.
Hazard statements	The mixture does not meet the criteria for classification.
Precautionary statements	
Prevention	Not available.
Response	Not available.
Storage	Not available.
Disposal	Not available.
Supplemental label information	None.

This preparation contains no component classified as Persistent, Bioaccumulative, and Toxic (PBT) or very Persistent and very Bioaccumulative (vPvB) as defined under Regulation (EC) 1907/2006.

Carbon black is classified by the IARC as a Group 2B carcinogen (the substance is possibly carcinogenic to humans). Carbon black in this preparation, due to its bound form, does not present this carcinogenic risk. None of the other ingredients in this preparation are classified as carcinogens according to ACGIH, EU, IARC, MAK, NTP or OSHA.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Styrene acrylate copolymer	<85	Trade Secret	-	-	
Classification: -		-			
Black Pigment	<10	Proprietary	01-2119384822-32-XXXX	-	
Classification: -		-			
Wax	<10	Trade Secret	-	-	
Classification: -		-			
Amorphous silica	<3	7631-86-9 231-545-4	01-2119379499-16-xxxx	-	
Classification: -					

SECTION 4: First aid measures

General information Not available.

4.1. Description of first aid meas	sures
Inhalation	Move person to fresh air immediately. If irritation persists, consult a physician.
Skin contact	Wash affected areas thoroughly with mild soap and water. Get medical attention if irritation develops or persists.
Eye contact	Do not rub eyes. Immediately flush with large amounts of clean, warm water (low pressure) for at least 15 minutes or until particles are removed. If irritation persists, consult a physician.
Ingestion	Rinse mouth out with water. Drink one to two glasses of water. If symptoms occur, consult a physician.
4.2. Most important symptoms and effects, both acute and delayed	Not available.
4.3. Indication of any immediate medical attention and special treatment needed	Not available.

SECTION 5: Firefighting measures

General fire hazards	Not available.
5.1. Extinguishing media	
Suitable extinguishing media	CO2, water, or dry chemical
Unsuitable extinguishing media	None known.
5.2. Special hazards arising from the substance or mixture	Like most organic material in powder form, toner can form explosive dust-air mixtures when finely dispersed in air.
5.3. Advice for firefighters	
Special protective equipment for firefighters	Not available.
Special fire fighting procedures	If fire occurs in the printer, treat as an electrical fire.
Specific methods	None established.

SECTION 6: Accidental release measures

6.1. Personal precautions, prote	ctive equipment and emergency procedures
For non-emergency personnel	Minimize dust generation and accumulation.
For emergency responders	Not available.
6.2. Environmental precautions	Do not flush into surface water or sanitary sewer system. See also section 13 Disposal considerations.
6.3. Methods and material for containment and cleaning up	Slowly vacuum or sweep the material into a bag or other sealed container. Clean remainder with a damp cloth or vacuum cleaner. If a vacuum is used, the motor must be rated as dust explosion-proof. Fine powder can form explosive dust-air mixtures. Dispose of in compliance with federal, state, and local regulations.
6.4. Reference to other sections	Not available.
SECTION 7: Handling and	storage
7.1. Precautions for safe handling	Keep out of the reach of children. Avoid inhalation of dust and contact with skin and eyes. Use with adequate ventilation. Keep away from excessive heat, sparks, and open flames.

nandling	adequate ventilation. Reep away nom excessive neat, sparks, and open names.
7.2. Conditions for safe storage, including any incompatibilities	Keep out of the reach of children. Keep tightly closed and dry. Store at room temperature. Store away from strong oxidizers.
7.3. Specific end use(s)	Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

UK. EH40 Workplace Expo Components	Туре		Value	
Black Pigment	STEL		7 mg/m3	
	TWA		3.5 mg/m3	
iological limit values	No biological exposure limits not	ted for the ingredie	nt(s).	
ecommended monitoring rocedures	Not available.			
erived no effect levels (DNEL	_s)			
Components	Туре	Route	Value	Form
Black Pigment	Consumers	Inhalation	1.75 mg/m3	Local long term
		Inhalation	0.06 mg/m3	Systemic long term
	Workers	Inhalation	2 mg/m3	Local long term
		Inhalation	1 mg/m3	Systemic long term
redicted no effect concentrat	tions (PNECs)			
Components	Туре	Route	Value	Form
Components Black Pigment	Type Not applicable	Route Freshwater	Value 5 mg/l	Form
			5 mg/l	Form
		Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel),	5 mg/l 5 mg/l ible Particulate) A (TWA/TLV): 10 3 mg/m3 (Alveol	morphous silica: USA OS
Black Pigment	Not applicable , 5 mg/m3 (Respirable Fraction), (TWA/PEL): 20 mppcf 80 (mg/m (Luftgrenzwert) - 10 mg/m3 (Eina	Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel),	5 mg/l 5 mg/l ible Particulate) A (TWA/TLV): 10 3 mg/m3 (Alveol	morphous silica: USA OS
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Black Pigment xposure guidelines 2. Exposure controls ppropriate engineering ontrols idividual protection measure	Not applicable , 5 mg/m3 (Respirable Fraction), (TWA/PEL): 20 mppcf 80 (mg/m (Luftgrenzwert) - 10 mg/m3 (Eina 10 mg/m3 (Respirable Dust), 5 r Use in a well ventilated area. s, such as personal protective equ	Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel), ng/m3 (Inhalable D	5 mg/l 5 mg/l ble Particulate) A (TWA/TLV): 10 3 mg/m3 (Alveol Oust)	morphous silica: USA OS mg/m3 TRGS 900 engängige fraktion) UK W
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Black Pigment xposure guidelines 2. Exposure controls ppropriate engineering ontrols idividual protection measure General information Eye/face protection	Not applicable , 5 mg/m3 (Respirable Fraction), (TWA/PEL): 20 mppcf 80 (mg/m (Luftgrenzwert) - 10 mg/m3 (Ein- 10 mg/m3 (Respirable Dust), 5 r Use in a well ventilated area. s, such as personal protective equ No personal respiratory protective	Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel), ng/m3 (Inhalable D	5 mg/l 5 mg/l ble Particulate) A (TWA/TLV): 10 3 mg/m3 (Alveol Oust)	morphous silica: USA OS mg/m3 TRGS 900 engängige fraktion) UK W
Black Pigment xposure guidelines 2. Exposure controls ppropriate engineering ontrols idividual protection measure General information Eye/face protection Skin protection	Not applicable , 5 mg/m3 (Respirable Fraction), (TWA/PEL): 20 mppcf 80 (mg/m (Luftgrenzwert) - 10 mg/m3 (Ein- 10 mg/m3 (Respirable Dust), 5 r Use in a well ventilated area. s, such as personal protective equ No personal respiratory protectiv Not available.	Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel), ng/m3 (Inhalable D	5 mg/l 5 mg/l ble Particulate) A (TWA/TLV): 10 3 mg/m3 (Alveol Oust)	morphous silica: USA OS mg/m3 TRGS 900 engängige fraktion) UK W
Black Pigment xposure guidelines 2. Exposure controls ppropriate engineering ontrols idividual protection measure General information Eye/face protection Skin protection - Hand protection	Not applicable , 5 mg/m3 (Respirable Fraction), (TWA/PEL): 20 mppcf 80 (mg/m (Luftgrenzwert) - 10 mg/m3 (Ein: 10 mg/m3 (Respirable Dust), 5 r Use in a well ventilated area. s, such as personal protective equ No personal respiratory protective Not available. Not available.	Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel), ng/m3 (Inhalable D	5 mg/l 5 mg/l ble Particulate) A (TWA/TLV): 10 3 mg/m3 (Alveol Oust)	morphous silica: USA OS mg/m3 TRGS 900 engängige fraktion) UK W
Black Pigment xposure guidelines 2. Exposure controls ppropriate engineering ontrols idividual protection measure General information Eye/face protection Skin protection - Hand protection - Other	Not applicable , 5 mg/m3 (Respirable Fraction), (TWA/PEL): 20 mppcf 80 (mg/m (Luftgrenzwert) - 10 mg/m3 (Eina 10 mg/m3 (Respirable Dust), 5 r Use in a well ventilated area. s, such as personal protective equ No personal respiratory protective Not available. Not available. Not available.	Freshwater Marine water , 3 mg/m3 (Respira n3)/%SiO2, ACGIH atembare partikel), ng/m3 (Inhalable D	5 mg/l 5 mg/l ble Particulate) A (TWA/TLV): 10 3 mg/m3 (Alveol Oust)	morphous silica: USA OS mg/m3 TRGS 900 engängige fraktion) UK W

Not available.

SECTION 9: Physical and chemical properties

9.1. Information unbasic physical stateFine powderPhysical stateSolid.Physical stateSolid.PhomSolid.FormSolidColorBlack.OdorNot available.pHNot available.pHNot available.Plasha point/freezing pointNot available.Plasha point and boilingNot applicableFlash pointNot applicableFlash pointNot applicableFlash pointNot applicable.Flash pointNot applicable.Flash pointNot applicable.Flash pointNot applicable.Flash pointNot applicable.Flash pointNot applicable.Flash pointNot available.flash point poi		
Physical state Solid. Form solid Color Black. Odor Slight plastic odor Odor threshold Not available. pH Not applicable Not applicable Not available. Initial boiling point/freezing point Not available. Initial boiling point and boiling Not applicable Flash point Not applicable Evaporation rate Not applicable Flammability (solid, gas) Not available. Upper/lower flammability or explicable Not available. flammability limit - lower Not available. (%) Not available. flammability limit - upper Not available. (%) Not available. vapor pressure Not available. (%) Not available. Solubility(ies) Solubility (water) solubility (water) Not available. (n-octanol/water) Not available. Auto-ignition temperature Not available. Pecomposition temperature Not available.	9.1. Information on basic physic	al and chemical properties
FormsolidColorBlack.OdorSight plastic odorOdor thresholdNot available.pHNot available.Melting point/freezing pointNot available.Initial boiling point and boilingNot available.Flash pointNot applicableFlash pointNot applicableFlash pointNot applicableFlarmability (solid gas)Not available.Intermability Init - lower (%)Not available.Flarmability Init - lower (%)Not available.Flarmability Init - lower (%)Not available.Flarmability Init - lower (%)Not available.Vapor pressureNot available.Vapor densityNot available.Subility (water)Not available.Subility (water)Not available.Subility (solid gas)Not available.Vapor densityNot available.Subility (solid gas)Not available.Subility (solid	Appearance	Fine powder
ColorBlack.OdrSight plastic odorNot available.Not available.pHNot available.Initial point/freezing pointNot available.PraiseNot available.Flash pointNot available.Flash pointNot available.Flash point rateNot available.Flash point rateNot available.Flarmability point rateNot available.Flarmability limit - lowerNot available.flarmability limit - lowerNot available.flarmability limit - oper (%)Not available.Varp ressureNot available.flarmability limit - oper (%)Not available.Varp of ensityNot available.Solubility (water)Not available.Solubility (water)Not available.Solubility (water)Not available.Solubility (water)Not available.Flartiion coefficient (not ensity)Not available.Partiion temperatureNot available.Flartiion coefficient (not ensity)Not available.Partion temperatureNot available.Flartiion temperatureNot available.Not available.Not available.Partion temperatureNot available.Solubility (water)Not available.Solubility (water)Not available.Not available.<	Physical state	Solid.
OdorSlight plastic odorOdor thresholdNot available,pHNot applicableMelting point/freezing pointNot available,Initial boiling point and boiling rangeNot applicableFlash pointNot applicableEvaporation rateNot applicableFlammability (solid, gas)Not available.Upper/lower flammability or explicableNot available.Upper/lower flammability or explicableNot available.(%)Not available.Vapor pressureNot flammable(%)Not available.Vapor densityNot available.Solubility (water)Not applicableSolubility (water)Negligible in water. Partially soluble in toluene and xylene.Partition coefficient (n-octanol/water)Not available.Auto-ignition temperature> 392 °F (> 200 °C)ViscosityNot available.Explosive propertiesNot available.	Form	solid
Odor thresholdNot available.pHNot applicableMelting point/freezing pointNot available.Initial boiling point and boiling rangeNot applicableFlash pointNot applicableEvaporation rateNot applicableFlammability (solid, gas)Not available.Upper/lower flammability or ex>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	Color	Black.
pH Not applicable Melting point/freezing point Not available. Initial boiling point and boiling range Not applicable Flash point Not applicable Evaporation rate Not applicable Flammability (solid, gas) Not available. Upper/lower flammability or exploration rate Not flammable. Vapor flammability imit - lower (%) Not available. Flammability limit - upper (%) Not available. Vapor pressure Not applicable Vapor density Not applicable Solubility (water) Not applicable Solubility (water) Not available. Partition coefficient (n-octanol/water) Not available. Auto-ignition temperature > 392 °F (> 200 °C) Viscosity Not applicable Explosive properties Not available.	Odor	Slight plastic odor
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Solubility (water)Negligible in water. Partially soluble in toluene and xylene.Partition coefficient (n-octanol/water)Not available.Auto-ignition temperatureNot applicableDecomposition temperature> 392 °F (> 200 °C)ViscosityNot applicableExplosive propertiesNot available.	Vapor density	Not applicable
Partition coefficient (n-octanol/water)Not available.Auto-ignition temperatureNot applicableDecomposition temperature> 392 °F (> 200 °C)ViscosityNot applicableExplosive propertiesNot available.	Solubility(ies)	
(n-octanol/water)Auto-ignition temperatureNot applicableDecomposition temperature> 392 °F (> 200 °C)ViscosityNot applicableExplosive propertiesNot available.	Solubility (water)	Negligible in water. Partially soluble in toluene and xylene.
Decomposition temperature> 392 °F (> 200 °C)ViscosityNot applicableExplosive propertiesNot available.		Not available.
Viscosity Not applicable Explosive properties Not available.	Auto-ignition temperature	Not applicable
Explosive properties Not available.	Decomposition temperature	> 392 °F (> 200 °C)
	Viscosity	Not applicable
Oxidizing properties No information available.	Explosive properties	Not available.
	Oxidizing properties	No information available.
9.2. Other information	9.2. Other information	
Softening point 176 - 266 °F (80 - 130 °C)	Softening point	
Specific gravity 1 - 1.2 (H2O = 1)	Specific gravity	1 - 1.2 (H2O = 1)

SECTION 10: Stability and reactivity

10.1. Reactivity	Not available.
10.2. Chemical stability	Stable under normal storage conditions.
10.3. Possibility of hazardous reactions	Will not occur.
10.4. Conditions to avoid	Imaging Drum: Exposure to light
10.5. Incompatible materials	Strong oxidizers
10.6. Hazardous decomposition products	Carbon monoxide and carbon dioxide.

SECTION 11: Toxicological information

General information	Not available.	
Information on likely routes of ea	xposure	
Inhalation	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.	
Skin contact	Contact with skin may result in mild irritation.	
Eye contact	Contact with eyes may result in mild irritation.	
Ingestion	Ingestion is not a likely route of exposure.	
Symptoms	Not available.	
11.1. Information on toxicological effects		

Acute toxicity	Based on available data, the classification criteria are not met.		
Components	Species	Test Results	
Black Pigment			
Acute			
Oral			
LD50	Rat	> 10000 mg/kg	
Skin corrosion/irritation	Based on available data,	the classification criteria are not met.	
Serious eye damage/eye irritation	Based on available data,	the classification criteria are not met.	
Respiratory sensitization	Based on available data,	the classification criteria are not met.	
Skin sensitization	Based on available data,	the classification criteria are not met.	
Germ cell mutagenicity		ate mutagenic potential (Ames Test: Salmonella typhimurium) the classification criteria are not met.	
Carcinogenicity	Based on available data,	the classification criteria are not met.	
	2B) and by the State of C organizations indicate tha bound within a product m bound form in this prepar	d as a carcinogen by the IARC (possibly carcinogenic to humans, Group California under Proposition 65. In their evaluations of carbon black, both at exposure to carbon black, per se, does not occur when it remains natrix, specifically, rubber, ink, or paint. Carbon black is present only in a ration. None of the ingredients have been classified as carcinogens MAK, NTP, OSHA or ACGIH.	
Reproductive toxicity	Based on available data,	Based on available data, the classification criteria are not met.	
Specific target organ toxicity - single exposure	Based on available data, the classification criteria are not met.		
Specific target organ toxicity - repeated exposure	Based on available data, the classification criteria are not met.		
Aspiration hazard	Based on available data,	Based on available data, the classification criteria are not met.	
Mixture versus substance information	Not available.		
Other information		e not available for this specific formulation tential health effects and Section 4 for first aid measures.	

SECTION 12: Ecological information

12.1. Toxicity	EC50: > 1	00 mg/l, Crustacea, 48.00 Hours	urs	
Product		Species	Test Results	
W2030A-X-XC-XH				
Aquatic				
Algae	ErC50	Algae	> 100 mg/l, 72 Hours	
Crustacea	EC50	Crustacea	> 100 mg/l, 48 Hours	
Fish	LC50	Fish	> 100 mg/l, 96 Hours	
12.2. Persistence and degradability	Not available.			
12.3. Bioaccumulative potential	Not availa	ble.		
Partition coefficient n-octanol/water (log Kow)	Not availa	ble.		
Bioconcentration factor (BCF)	Not availa	Not available.		
12.4. Mobility in soil	Not availa	Not available.		
12.5. Results of PBT and vPvB assessment	Not a PBT or vPvB substance or mixture.			
12.6. Other adverse effects	Not available.			

CTION 13: Disposal considerations

13.1. Waste treatment methods	
Residual waste	Not available.
Contaminated packaging	Not available.
EU waste code	Not available.

Disposal methods/information	Do not shred toner cartridge, unless dust-explosion prevention measures are taken. Finely dispersed particles may form explosive mixtures in air. Dispose of in compliance with federal, state, and local regulations.
	HP's Planet Partners (trademark) supplies recycling program enables simple, convenient recycling of HP original inkjet and LaserJet supplies. For more information and to determine if this service is available in your location, please visit http://www.hp.com/recycle.
SECTION 14: Transport in	nformation
Further information	Not a dangerous good under DOT, IATA, ADR, IMDG, or RID.
SECTION 15: Regulatory	information
15.1. Safety, health and environ	nmental regulations/legislation specific for the substance or mixture
EU regulations	
Regulation (EC) No. 1005/2 Not listed.	009 on substances that deplete the ozone layer, Annex I and II, as amended
Regulation (EC) No. 850/20	04 On persistent organic pollutants, Annex I as amended
	12 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended
Not listed. Regulation (EU) No. 649/20 Not listed.	12 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended
	12 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended
	12 concerning the export and import of dangerous chemicals, Annex V as amended
Not listed. Regulation (EC) No. 166/20 Not listed.	06 Annex II Pollutant Release and Transfer Registry, as amended
	006, REACH Article 59(10) Candidate List as currently published by ECHA
Authorizations	
Regulation (EC) No. 1907/2 Not listed.	006, REACH Annex XIV Substances subject to authorization, as amended
Restrictions on use	
Not listed.	006, REACH Annex XVII Substances subject to restriction on marketing and use as amended ne protection of workers from the risks related to exposure to carcinogens and mutagens at
Not listed.	
Other EU regulations	
Directive 2012/18/EU on ma	ajor accident hazards involving dangerous substances, as amended
Not listed.	
Other regulations	All chemical substances in this HP product have been notified or are exempt from notification under chemical substances notification laws in the following countries: US (TSCA), EU (EINECS/ELINCS), Switzerland, Canada (DSL/NDSL), Australia, Japan, Philippines, South Korea, New Zealand, and China.
Other information	This Safety Data Sheet complies with the requirements of Regulation (EU) 2015/830. Classification according to Regulation (EC) No 1272/2008 as amended.
National regulations	Not available.
15.2. Chemical safety assessment	See attached SUMI or GEIS document, if applicable.
SECTION 16: Other inform	mation
References	Regulation (EC) No. 1907/2006 of December 18, 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and establishing a European Chemicals Agency (REACH)

Full text of any H-statements not written out in full under Sections 2 to 15	None.
Revision information	None.
Training information	Follow training instructions when handling this material.
Disclaimer	This Safety Data Sheet document is provided without charge to customers of HP. Data is the most current known to HP at the time of preparation of this document and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application. This document was prepared to the requirements of the jurisdiction specified in Section 1 above and may not meet regulatory requirements in other countries.
	This safety data sheet is meant to convey information about HP inks (toners) provided in HP Original ink (toner) supplies. If our Safety Data Sheet has been provided to you with a refilled, remanufactured, compatible or other non-HP Original supply please be aware that the information contained herein was not meant to convey information about such products and there could be considerable differences from information in this document and the safety information for the product you purchased. Please contact the seller of the refilled, remanufactured or compatible supplies for applicable information, including information on personal protective equipment, exposure risks and safe handling guidance. HP does not accept refilled, remanufactured or compatible supplies in our recycling programs.

Explanation of abbreviations

ACGIH	American Conference of Governmental Industrial Hygienists
CAS	Chemical Abstracts Service
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CFR	Code of Federal Regulations
COC	Cleveland Open Cup
DOT	Department of Transportation
EPCRA	Emergency Planning and Community Right-to-Know Act (aka SARA)
IARC	International Agency for Research on Cancer
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
RCRA	Resource Conservation and Recovery Act
REC	Recommended
REL	Recommended Exposure Limit
SARA	Superfund Amendments and Reauthorization Act of 1986
STEL	Short-Term Exposure Limit
TCLP	Toxicity Characteristics Leaching Procedure
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
VOC	Volatile Organic Compounds