## ACCORDING TO US CFR 1910.1200

## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

<ul> <li>1.1 Product identifier</li> <li>Product Name</li> <li>Product Code</li> <li>1.2 Relevant identified uses of the su Identified Use(s)</li> <li>Uses Advised Against</li> <li>1.3 Details of the supplier of the safet</li> <li>Manufacturer</li> </ul>	Perceptol Developer (Part B) USA/Can 1960529 <b>bstance or mixture and uses advised against</b> Photographic Developer Not known. <b>y data sheet</b>
Company Identification Address of Manufacturer	HARMAN Technology Ltd Ilford Way Mobberley Knutsford Cheshire East
Zip code Telephone: Fax E-mail Office hours	WA16 7JL +44(0)1565 650000 +44(0)1565 872734 web-admin@harmantechnology.com
Supplier Company Identification Address of Supplier	Roberts Distributors L.P. 220 E Saint Clair St. Indianapolis IN
Zip code Telephone: Fax E-mail Office hours	46204 USA +1 877-281-6405 Not known. info@robertsdistributors.com
<b>1.4 Emergency telephone number</b> State & Territory Poison Help Centres Emergency Phone No. Contact	1-800-222-1222 PoisonHelp@hrsa.gov
SECTION 2: HAZARDS IDENTIFICATIO	N .
<ul><li>2.1 Classification of the substance or US CFR 1910.1200</li><li>2.2 Label elements</li></ul>	Not classified as dangerous for supply/use.
Product Name	According to US CFR 1910.1200 Perceptol Developer (Part B) USA/Can
Hazard Pictogram(s)	None.
Signal Word(s)	None.
Hazard Statement(s)	None.
Precautionary Statement(s)	P102: Keep out of reach of children.
2.3 Other hazards	None known.
2.4 Additional Information	None.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Not applicable.

#### 3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Sodium sulphite	7757-83-7	60-80%	Not classified.	None

For full text of H/P Statements see section 16.

#### SECTION 4: FIRST AID MEASURES

<b>4.1 Description of first aid measures</b> Inhalation Skin Contact Eye Contact Ingestion	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Wash skin with water. Flush eyes with water for at least 15 minutes. Wash out mouth with water.
4.2 Most important symptoms and effe	· · · · · · · · · · · · · · · · · · ·
	None anticipated. Treat symptomatically.
4.3 Indication of any immediate medica	al attention and special treatment needed Unlikely to be required but if necessary treat symptomatically.
SECTION 5: FIRE-FIGHTING MEASURE	S
<ul> <li>5.1 Extinguishing Media</li> <li>Suitable Extinguishing Media</li> <li>Unsuitable Extinguishing Media</li> <li>5.2 Special hazards arising from the su</li> <li>5.3 Advice for firefighters</li> </ul>	As appropriate for surrounding fire. None. <b>Ibstance or mixture</b> None anticipated. Heating may cause decomposition. As appropriate for surrounding fire.
SECTION 6: ACCIDENTAL RELEASE ME	ASURES
6.1 Personal precautions, protective ed	<b>quipment and emergency procedures</b> Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.
6.2 Environmental precautions	
	Do not release large quantities into the surface water or into drains.
<ul><li>6.3 Methods and material for containm</li><li>6.4 Reference to other sections</li></ul>	ent and cleaning up Sweep spilled substances into containers if appropriate moisten first to prevent dusting.
	See Also Section 8, 13.

#### SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling	Not known.	
7.2 Conditions for safe storage, including any incompatibilities		
Storage temperature Storage life Incompatible materials	Ambient. Stable under normal conditions. None known.	

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

7.3 Specific end use(s)

**8.1 Control parameters** 8.1.1 Occupational Exposure Limits 8.2 Exposure controls

No Occupational Exposure Limit assigned.

Photographic Developer

- 8.2.1. Appropriate engineering controls Ensure adequate ventilation.
- 8.2.2. Personal protection equipment

Eye Protection

Wear eye protection with side protection (EN ISO 16321-1).



Respiratory protection Normally no personal respiratory protection is necessary.	protection Normally no personal respiratory protection is necessary.
Thermal hazards None known.	zards None known.

8.2.3. Environmental Exposure Controls Do not release large quantities into the surface water or into drains.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties

Physical state	Solid.
Color	Not known.
Odor	Not known.
Melting Point/Freezing Point	Not known.
Boiling point or initial boiling point and	Not known.
boiling range	
Flammability	Not known.
Lower and upper explosion limit	Not known.
Flash Point	Not applicable.
Auto-ignition temperature	Not known.
Decomposition Temperature	Not known.
pH	Not known.
Kinematic Viscosity	Not known.
Solubility	Solubility (Water) : Not known.
	Solubility (Other) : Not known.
Partition coefficient n-octanol/water (log	Not known.
value)	
Vapor pressure	Not known.
Density and/or relative density	Not known.
Relative vapor density	Not known.
Particle characteristics	Not known.
9.2 Other information	
	None.

## SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	None anticipated.
10.2 Chemical Stability	Stable under normal conditions
10.3 Possibility of hazardous reactions	s No hazardous reactions known if used for its intended purpose.
10.4 Conditions to avoid	None anticipated.
10.5 Incompatible materials	Not known
10.6 Hazardous decomposition produc	rts No hazardous decomposition products known.

## SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

Acute toxicity - Ingestion	Calculation method : Not classified.
Acute toxicity - Skin Contact	Calculation method : Not classified.
Acute toxicity - Inhalation	Calculation method : Not classified.
Skin corrosion/irritation	Calculation method : Not classified.
Serious eye damage/irritation	Calculation method : Not classified.
Skin sensitization data	Calculation method : Not classified.

Respiratory sensitization data		
Germ cell mutagenicity		
Carcinogenicity		
Reproductive toxicity		
Lactation		
STOT - single exposure		
STOT - repeated exposure		
Aspiration hazard		
11.2 Other information		

Not known.

## SECTION 12: ECOLOGICAL INFORMATION

#### 12.1 Toxicity

Toxicity - Aquatic invertebrates Toxicity - Fish	Low toxicity to invertebrates. Low toxicity to fish.
Toxicity - Algae	Low toxicity to algae.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2 Persistence and degradability	
	Not known.
12.3 Bioaccumulative potential	
•	Not known.
12.4 Mobility in soil	
,	Not known.
12.5 Other adverse effects	
12.5 Other auverse effects	None known.

#### SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Wa	ste treatment	methods
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13.2 Additional Information

Dispose at suitable refuse site.

No special precautions are required for this product.

## SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

14.1	UN number	
		Not applicable
14.2	UN proper shipping name	Not applicable
14.3	Transport hazard class(es)	Not applicable
		Not applicable
14.4	Packing group	
		Not applicable
14.5	Environmental hazards	Not classified as a Marine Pollutant
14.6	Special precautions for user	Not classified as a marine Polititarit.
14.0	Special precautions for user	Not known
14.7 Transport in bulk according to Annex II of Marpol and the IBC Co		nnex II of Marpol and the IBC Code
		Not known

#### SECTION 15: REGULATORY INFORMATION

#### 15.1 US Federal Regulations

15.1 US rederal Regulations	
Toxic and hazardous substances (29	Not listed
CFR 1910; Subpart Z)	
National emission standards for	Not listed
hazardous air pollutants (40 CFR 61.01)	
SARA Title III Section 313	Not listed
TSCA (Toxic Substance Control Act)	Listed : 7757-83-7 (Active), 7647-14-5 (Active), 7758-29-4 (Active)
CAA 602 - Ozone Depleting Substances	Not listed
(ODS)	
15.2 US State Regulations	
State Right to Know Lists	

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# Perceptol Developer (Part B) USA/Can

Proposition 65 (California)	Not listed
Massachusetts	Listed : 7758-29-4
Minnesota	Not listed
New Jersey	Not listed
Pennsylvania	Listed : 7758-29-4
Rhode Island	Not listed
<b>15.3 Other</b> OSPAR List of Chemicals for Priority Action OSHA (List of Highly Hazardous Chemicals, Toxics and Reactives) NTP (National Toxicology Program) IARC (International Agency for Research on Cancer)	Not listed Not listed Not listed Not listed

## SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

#### LEGEND

Hazard Pictogram(s)	None.
Hazard Statement(s)	None.
Precautionary Statement(s) Acronyms	None. ATE : Acute Toxicity Estimate CAS : Chemical Abstracts Service LTEL : Long term exposure limit STEL : Short term exposure limit STOT : Specific Target Organ Toxicity
Key literature references and sources for data used to compile the SDS Disclaimers	<sup>1</sup> US CFR 1910.1200 Information contained in this publication or as otherwise supplied to Users is believed to be accurate and is given in good faith, but it is for the Users to satisfy themselves of the suitability of the product for their own particular purpose. HARMAN Technology Ltd gives no warranty as to the fitness of the product for any particular purpose and any implied warranty or condition (statutory or otherwise) is excluded except to the extent that exclusion is prevented by law. HARMAN Technology Ltd accepts no liability for loss or damage (other than that arising from death or personal injury caused by defective product, if proved), resulting from reliance on this information. Freedom under Patents, Copyright and Designs cannot be assumed.