

Hach DPD Total Chlorine Reagent

INGREDIENTS	CAS NO	%	8HR OEL
potassium iodide	7681-11-0	20-30	-
sodium phosphate, dibasic	10028-24-7	20-30	-
carboxylate salt	Not Available	40-50	-
n,n-diethyl-p-phenylenediamine salt	Not Available	1-5	-

UN No: **Not Applicable**
 Hazchem Code: **Not Applicable**
 DG Class: **Not Applicable**
 Subsidiary Risk: **Not Applicable**
 Packing Group: **Not Applicable**
 Poisons Schedule: **Not Applicable**



NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

HEALTH HAZARD INFORMATION



Acute Health Effects: Irritating to eyes, respiratory system and skin. May cause SENSITISATION by skin contact.

PRECAUTIONS FOR USE



Glasses:	Consider chemical goggles.
Gloves:	1.NATURALRUBBER 2.NITRILE
Respirator:	Particulate. (AS/NZS 1716 & 1715, EN 143:000 & 149:001, ANSI Z88 or national equivalent)
Storage and Transportation:	Store in cool, dry, protected area. Dispose of this material and its container at hazardous or special waste collection point. Keep out of reach of children.
Fire/Explosion Hazard:	Toxic smoke/fumes in a fire. Dispose of this material and its container at hazardous or special waste collection point.
Environment:	May cause long-term adverse effects in the aquatic environment.

PROPERTIES



Solid.
Mixes with water. Combustible.

EMERGENCY



FIRST AID

Swallowed:	Give water (if conscious). Seek medical advice.
Eye:	Wash with running water.
Skin:	Remove contaminated clothing. Wash with soap & water.
Inhaled:	Fresh air. Rest, keep warm. If breath shallow, give oxygen. Medical attention.
Advice To Doctor:	Treat symptomatically.
Fire Fighting:	Water spray/ fog. No restrictions on extinguisher type.
Spills and Disposal:	Eliminate ignition sources. Avoid dust. Sweep shovel to safe place. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS



Explosive Radioactive Oxidizing

x x x

x — Must not be stored together