



## HazMasterG3 End User Pricing Guide Effective 9/1/2018

**Contract# GS-07F-9148S  
 GSA Pricing Guide -  
 PROPOSED**

Line	Part#	Description	Price	QTY	Line Total			
<b>Software Only Options for Handheld Devices / Smartphones (includes 1st year of annual support)</b>								
HazMasterG3 Software for Android based smartphones/tablets								
1	HMG3-SAND-EX	HazMasterG3 Extended Edition (with advanced HME, SSE, and IED capabilities)	2499.00			426-4E	2366.81	2215.74
HazMasterG3 Software for Apple iOS devices (iPhone / iPad)								
2	HMG3-IOS-EX	HazMasterG3 Extended Edition (with advanced HME, SSE, and IED capabilities)	2499.00			426-4E	2366.81	2215.74
HazMasterG3 Software for PocketPC/Windows Mobile devices (ARM/MIPS/SH3)								
3	HMG3-SPPC-EX	HazMasterG3 Extended Edition (with advanced HME, SSE, and IED capabilities)	2499.00			426-4E	2366.81	2215.74
<b>Software only options for MS-Windows (includes 1st year annual support)</b>								
HazMasterG3 Software, MSWindows Software (XP - Win8)								
4	HMG3-WIN-EX	HazMasterG3 Extended Edition (with advanced HME, SSE, and IED capabilities)	2499.00			426-4E	2366.81	2215.74
<b>Android 7" tablet solution (1GHz ARM CPU; 512MB RAM; 18GB Flash; 802.11g; 16M Colors; 600x1024 display; GPS; 3.2MP Camera)</b>								
5	HMG3-AND7-EX	HazMasterG3 Extended Edition (with advanced HME, SSE, and IED capabilities)	3188.00			426-4F	3019.37	2826.64
<b>Ready to Run iPad Mini based Solutions</b>								
<b>iPad Mini 7.9" tablet solution (1.2GHz Dual core CPU; 512MB RAM; 16GB Flash; 802.11b/g/n; 16M Colors; 768x1024 display 5MP Camera)</b>								
6	HMG3-IPM-EX	HazMasterG3 Extended Edition (with advanced HME, SSE, and IED capabilities)	3379.00			426-4E	3200.26	2995.99
<b>Android MILSPEC Solutions</b>								
7	HMG3-TP7-EX	HazMasterG3 MILSPEC IP65 7" Android tablet (1-GHz dual-core ARM CPU and 1 GB RAM, 20GB Flash. 800x1024 WVGA 500nit daylight-readable display, GPS, 13MP rear-facing camera w/flash, Front web-cam, Altimeter, E-Compass, 802.11b/g/n, Bluetooth, Stylus), 3Yr. HW Wrty.	5299.00			426-4E	5018.70	4698.36
8	HMG3-FL7-EX	HazMasterG3 IP65/IP67, MILSPEC 810G 7" Android tablet (1-GHz dual-core ARM CPU and 2 GB RAM, 16GB Flash. 720x1280 display, GPS, 8MP camera w/flash, 802.11b/g/n, Bluetooth), 1Yr. HW Wrty.	4989.00			426-4E	4725.10	4423.50
<b>Accessories for HazMasterG3 Ultra-Rugged Handheld Systems</b>								
9	HMG3-MIL12V	12V Cigarette lighter adapter for AND7, IPM, AFP2, HX1 or TP7 based systems	44.63			426-4F	42.27	39.57
<b>Annual Software Updates and Support</b>								
10	HMG3-AS	Additional HazMasterG3 outyear annual software / data maintenance support (per year)	375.00			426-4F	355.16	332.49
					<i>Total</i>			

*Contact Alluviam for HazMaster Availability on your existing hardware or other devices  
 Alluviam LLC · 4061 E. Castro Valley Blvd #224 · Castro Valley · CA · 94552*

Customers may return HazMasterG3 software for any reason at customer's expense within 30 days of purchase for a prompt refund; a \$50 restocking fee per license will be applied to the purchase price. Software must be completely uninstalled from the licensed computer(s) and all materials returned in as-new condition. Returned hardware subject to 12% kitting fee.

GENERAL SERVICES ADMINISTRATION  
FEDERAL ACQUISITION SERVICE  
AUTHORIZED FEDERAL SUPPLY SCHEDULE CATALOG/PRICE LIST

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order is available through GSA *Advantage!*, a menu-driven database system. The INTERNET address for GSA *Advantage!* is <http://www.gsaadvantage.gov>

SCHEDULE TITLE: Multiple Award Schedule

FSC Group: Security and Protection

CONTRACT NUMBER: GS-07F-9148S

CONTRACT PERIOD: 10.01.2015-09.30.2020

For more information on ordering from Federal Supply Schedules click on the GSA Schedules link at [www.gsa.gov](http://www.gsa.gov)

CONTRACTOR: Alluviam, LLC  
4061 E Castro Valley Blvd #224  
Castro Valley, CA 94552  
Phone: 510-315-1974  
Fax: 877-380-9140  
Website Address: <http://www.alluviam.com>

CONTRACTOR'S ADMINISTRATION SOURCE: Greg Ouzounian, [greg@alluviam.com](mailto:greg@alluviam.com)

BUSINESS SIZE: Small

SOCIOECONOMIC INDICATORS: None

CUSTOMER INFORMATION:

1a. TABLE OF AWARDED SPECIAL ITEM NUMBERS (SINs)

SIN	DESCRIPTION
334519	Bomb and Hazardous Material Disposal; Metal and Bomb Detection
611430ST	Security Training

1b. LOWEST PRICED MODEL NUMBER AND PRICE FOR EACH SIN:  
(Government net price based on a unit of one)

<u>SIN</u>	<u>MODEL</u>	<u>PRICE</u>
------------	--------------	--------------

See Pricing

1c. HOURLY RATES: (Services Only)

N/A

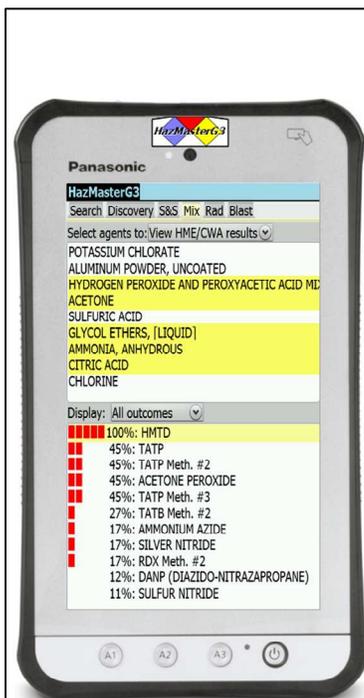
2. MAXIMUM ORDER\*: SINs 334519: \$250,000 and 611430ST: \$1,000,000

3. MINIMUM ORDER: None
4. GEOGRAPHIC COVERAGE: Domestic, 50 states, Washington, DC, Puerto Rico, US Territories and to a CONUS port or consolidation point for orders received from overseas activities or give details as negotiated
5. POINT(S) OF PRODUCTION: Alameda County
6. DISCOUNT FROM LIST PRICES: GSA Net Prices are shown on the attached GSA Pricing and the IFF has been included.
7. QUANTITY/VOLUME DISCOUNT: 50+ Units, 12%
8. PAYMENT TERMS: Net 30 Days
- 9.a Government Purchase Cards are accepted at or below the micro-purchase threshold.
- 9.b Government Purchase Cards are accepted above the micro-purchase threshold.
10. FOREIGN ITEMS: None
- 11a. TIME OF DELIVERY: 21 DARO
- 11b. EXPEDITED DELIVERY: 10 DARO
- 11c. OVERNIGHT AND 2-DAY DELIVERY: Contact the Contractor
- 11d. URGENT REQUIRMENTS: Contact the Contractor
12. FOB POINT: Origin
- 13a. ORDERING ADDRESS: Same as Contractor's Address
- 13b. ORDERING PROCEDURES: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in FAR 8.405-3
14. PAYMENT ADDRESS: Same as Contractor's Address
15. WARRANTY PROVISION: Standard Commercial Warranty. Customer should contact contractor for a copy of the warranty.
16. EXPORT PACKING CHARGES: None
17. TERMS AND CONDITIONS OF GOVERNMENT PURCHASE CARD ACCEPTANCE: None
18. TERMS AND CONDITIONS OF RENTAL, MAINTENANCE, AND REPAIR (IF APPLICABLE): N/A
19. TERMS AND CONDITIONS OF INSTALLATION (IF APPLICABLE): N/A
20. TERMS AND CONDITIONS OF REPAIR PARTS INDICATING DATE OF PARTS PRICE LISTS AND ANY DISCOUNTS FROM LIST PRICES (IF AVAILABLE): N/A
- 20a. TERMS AND CONDITIONS FOR ANY OTHER SERVICES (IF APPLICABLE): N/A
21. LIST OF SERVICE AND DISTRIBUTION POINTS (IF APPLICABLE): N/A

- 22. LIST OF PARTICIPATING DEALERS (IF APPLICABLE): N/A
- 23. PREVENTIVE MAINTENANCE (IF APPLICABLE): N/A
- 24a. SPECIAL ATTRIBUTES SUCH AS ENVIRONMENTAL ATTRIBUTES (e.g. recycled content, energy efficiency, and/or reduced pollutants): ROHS Compliant
- 24b. Section 508 Compliance for EIT: as applicable
- 25. DUNS NUMBER: 142296149
- 26. NOTIFICATION REGARDING REGISTRATION IN SYSTEM FOR AWARD MANAGEMENT (SAM) DATABASE: Contractor has an Active Registration in the SAM database.

## Comprehensive HME · IED · CBRNE Decision Support

At Alluviam, we're disrupting the status quo of what's expected from a decision support system. With 167,000+ materials and trade names, HazMasterG3's core database is much larger than any other comparable legacy decision support system - *because you can't get an answer if you don't have the data*. HazMasterG3 delivers actionable insights - when and where you need them, whether on your smartphone, tablet or laptop. The experts people rely on choose to rely on HazMasterG3, because HazMasterG3 helps them look smart when they really need it by providing the “so what does that mean” insight needed to take action.



MILSPEC model shown  
(other handheld, tablet and  
laptop options also available)

- Mix ingredients to identify probable HME products and formulations.
- Estimate HME yields from a given quantity of precursors.
- Virtually mix agents to identify probable dual-use precursor outcomes.
- Virtually mix chemicals to identify explosions, toxic gas emissions and many other hazardous chemical reactions.
- Visual ordnance identification for 5,200+ pieces of ordnance from 50+ countries world-wide, including device photos, filler and handling hazards.
- Interactive *Practical Military Ordnance Identification* 5-step hazard identification guidance, integrated with Ordnance Identification.
- RCIED threat range calculator for 25 common emitters.
- Crater estimator ID's amount of explosives used to create a given crater.
- Improvised trigger identification for over 11,000 components.
- Detonator ID for 7,000+ varieties of commercial/military detonators.
- Calculate standoff distances and blast effects consequences for simple or complex real-world threats using civilian or military guidance.
- Identify 33,000+ dual-use precursors for the production of HME and explosives, chem-warfare/WMD, cocaine, heroin and methamphetamines.
- Identify industrial uses/processes of HME and explosives precursors.
- Sensor integration to directly sample agents and model HME outcomes.
- Advanced disposal/breaching calculator for tactical operations.
- Clandestine lab, chemical formula and foreign term identification tools.
- PAN setup tool (only available to authorized users).
- Adaptable, mission specific user interface configurations.

Patented Technology

US DHS Certified and Designated Anti-Terrorism Technology

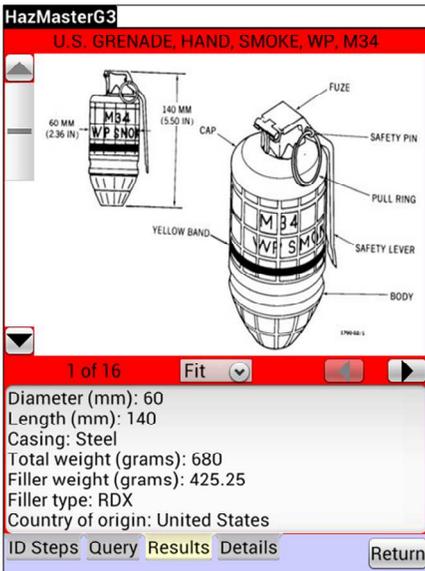
### Related Capabilities

- HazMasterG3® is the only integrated system capable of identifying unknowns, whether chemicals, HME or RAD – a key capability for terrorism response.
- Integrate readings from sensors to answer key “what does that mean” questions, like what could be made from a given set of chemicals.
- Reverse precursors – Assuming a given HME/CWA outcome, display key (and substitute) chemicals required for the synthesis of the given outcome.
- Detector Wizard ID's detectors suitable for a given CBRNE agent, time of detection, cross sensitivities etc.
- Sensitive site exploitation support for chemical formulations and lab identification.

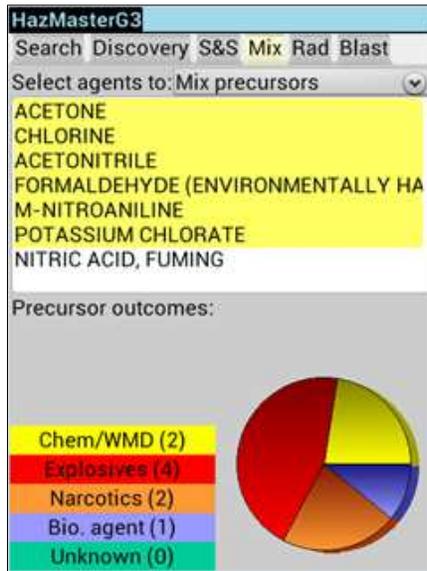
**Alluviam LLC**

Support/info: (510) 315-1974 or online Email: [info@alluviam.com](mailto:info@alluviam.com) [www.alluviam.com](http://www.alluviam.com)

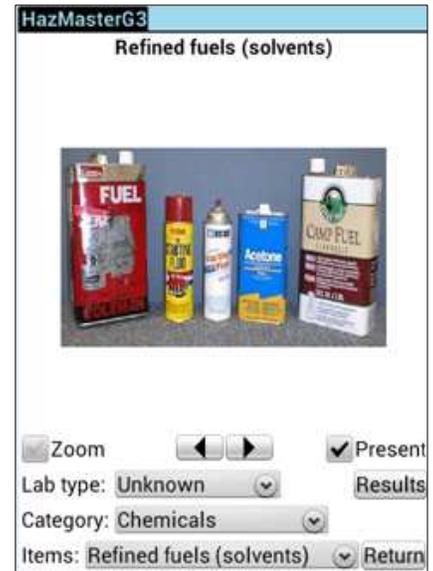
# HazMasterG3®



**Full capabilities while "offline" - no network connection required**



**Unmatched tools to mix chemicals and model a range of outcomes**



**Clan lab tools identify precursors, model outcomes and more**

## Bonus features

- Works with numerous chemical detectors to mix identified materials and model a range of mixture outcomes.
- Load and share pre-plans from libraries of existing pre-plans, or customize them for your own scenarios.
- Time-stamped, high-resolution accountability, key for pre- and post-event training and evidentiary uses.
- Extensive unit conversion capability.
- Electro-chemical sensor cross-sensitivity analysis for sensors from RAE, Draeger, ISC and MSA detectors.
- Military heat stress calculator for a range of weather and work/rest, fluid replacement scenarios.
- Integrated access to ERG 2016, NIOSH, EMS signs/symptoms, first-aid and decon recommendations.
- HazMasterG3® is the only decision support system capable of identifying unknown chemical and radiological agents -- critical for terrorism response.
- More hazardous agents, response guidance and accredited SOPs than any other mobile system.
- Atomic mass, activity, emissions, decay chains, industrial uses, and risk levels.
- Isolation distance/dose/fallout/half-life graphical advisories with support for survey equipment inputs.
- Dosimetric specific signs/symptoms of radiological exposure, first aid and treatment recommendations.
- Comprehensive guidance for a broad range of bio-warfare and bio-terror agents.
- Customization – add your own forms, checklists or SOPs to the system, or link them to specific agents.

## Compatibility

- DOD Joint Battle Command Platform – Handheld, HazMasterG3 is the only CBRNE/HME/IED DSS compatible with JBCP-H.
- International/maritime operations: units of measure in both US and international units; decodes EAC, HIN, APP, PG and UN Hazard codes; trade names in German, English, French, Spanish, Italian and Dutch.
- Wirelessly communicate pre-plans or response guidance from HazMasterG3® to other systems.
- OASIS / CAP 1.1 Reporting and messaging interoperability.
- Only RAE approved system with support for RAE 9.8, 10.6 and 11.7 eV PIDs.
- NIMS and ICS compatible, plus inject data into USMTF or other civilian reporting systems.
- Train once, deploy anywhere (cell phones, handhelds, tablets, laptops/desktops -- full capabilities on all).

