Maine Cemetery Trampers' Companion

STONE TYPES

Slate - This is a fine-grained metamorphic rock which is usually some shade of gray but may range from reddish to bluish or greenish in hue. It began as mud and with increasing pressure, became clay, then shale. Slate is noted for being composed of thin, usually fairly smooth, layers which can be easily cleaved apart. Slate is slowly destroyed if water can get between the layers. How well these layers adhere to one another determines the longevity of the stone as the freezing and thawing action slowly breaks up the stone along the layers of which it is composed.

Marble - This is a fine-grained metamorphic rock which can be found in any number of colors and hues, though bright white was preferred for marker stone use. It resembles in many ways a block of sugar in appearance, though not in hardness, and is fine to medium-grained. Marble began as limestone, a sedimentary rock, which through exposure to high pressures was transformed into marble. This type of stone is the most susceptible to the increase of acidity in our rain. Many of these stones are now weathering rapidly, having weathered more in the last 20 years than in the previous 100 years.

Granite - This is a very hard stone which takes a high polish and is very resistant to weathering. It is an igneous rock which is medium to coarse-grained and comes in a rainbow of colors. It is principally composed of feldspar, quartz, and mica. Granite is now the stone type of choice but was little used in the past other than in some local areas. Very few old granite marker stones are found in our cemeteries other than those used as base stones or curbing.

Others - Several other stone types were occasionally used but have a short life in our tough climate.

Sandstone or Brownstone - This is a course-grained, sedimentary rock which is reddish to brown in color. It is a very soft stone which is composed of rounded quartz grains stuck together by another far softer material. This composition results in the rock being quite porous, allows water to penetrate it, and so it tends to break apart in a short time due to the repeated freezing and thawing to which it is exposed in a typical Maine winter.

Limestone - This is a fine-grained sedimentary rock which is white to yellowish in color and quite soft. It was occasionally used to carve gravestones but was ill-suited for this as it is slowly dissolved by water.





Home > Preserving > Cleaning Gravestones > D/2

D/2 Biological Solution

D/2 Biological Solution removes organic growth from most surfaces. It lasts a minimum of five (5) times longer than bleach, peroxides, and powerwashing. D/2 is safe to use near grass and most landscape plantings. It is a safe, easy to use liquid that removes a broad spectrum of biological deposits from hard environmental surfaces. A contact time of only one or two minutes will loosen most fungal and algal deposits with manual scrubbing and is typically sufficient for excellent results.

Growth of bacteria, fungi, algae, lichens, and mosses contributes significantly to the degradation of many types of construction materials, and can be disfiguring. D/2 can be utilized to control this problem on outdoor sculptures, monuments, decorative fountains, gravestones, and tombs. Biological growth found on some individual building features - such as parapets and zones of ground contact - or materials can also be treated with D/2, although it is not a general purpose architectural cleaner.

Product highlights

- · Necessary contact time is only 1 to 2 minutes
- · Keeps surfaces clean for a minimum of one year in most cases
- · Safe for landscape plantings and grass
- · No detrimental effects on masonry
- · Non-toxic and biodegradable.
- · No special requirements for handling and storage.

Application Procedures

- · Apply D/2 Biological Solution with a pump sprayer.
- · Scrub surface thoroughly with a non-metallic, short fibered soft bristle scrub brush.
- Allow the undiluted D/2 to remain on the surface for 1 to 2 minutes, then apply additional D/2 to maintain a wet surface.
- · Lightly mist with water and continue scrubbing.
- · Rinse thoroughly with clean water.
- · Rinse with a hose or pump sprayer.
- Heavy biological deposits can be removed by manually scraping using wooden or plastic tools immediately before misting.
- For lighter deposits, D/2 can be diluted with water from 1:1 to 1:4 parts water by volume. Perform small tests to determine whether dilutions will provide effective removal of growth.
- For optimal antibacterial action, dilutions should remain on the surface for 2 to 10 minutes. Apply the dilution(s) as described above: apply, scrub, wait, reapply, mist, then scrub again and rinse. Prepare fresh dilutions daily.

D/2 Biological Solution: Learn More



D/2 Biological Solution

Discover the D/2 difference!

D/2 Biological Solution is a biodegradable, easy to use liquid that removes stains from mold, algae, mildew, lichens and air pollutants. It is effective on marble, granite, limestone, brownstone, travertine, masonry, terra cotta, concrete, stucco, wood, and other architectural surfaces including monuments, sculpture and headstones. A contact time of only 10 to 15 minutes followed by scrubbing with a soft nylon or natural bristle brush will loosen most biological and air pollutant staining.

D/2 Biological Solution is effective for removing harmful biological and air pollutant staining from many building materials including masonry, marble, granite, limestone, brownstone, travertine, terra cotta, concrete, stucco, wood, canvas and vinyl & aluminum siding.

Features and Benefits

- Fast acting: 10 to 15 minutes contact time for great results.
- Biodegradable
- · Contains no acids, salts, or chlorine
- pH neutral
- · Will not etch metals or glass
- · Safer to use around plantings
- Is not a hazardous material and requires no special handling or protection
- Use full strength, no in-field mixing required
- · Shelf life of 5 years

Application Procedures

Always do a spot test sample before proceeding with project. D/2 works best when air and surface temperatures are 45°F or above. Use D/2 undiluted for best results. In the event of

excessive plant exposure, rinse all plants and water in all planted ground areas.

Immediate Result Method

- Apply D/2 Biological Solution with a brush, roller, hand pump sprayer (garden style pump sprayer) or low pressure power sprayer.
- Allow undiluted D/2 to remain on the surface 10-15 minutes.
- Apply additional D/2 as necessary to maintain a wet surface.
- Scrub with soft nylon or natural bristle brush. DO NOT USE METAL BRUSH.
- Lightly mist with water and continue scrubbing.
- Rinse thoroughly with clean, potable water.

No Scrub/No Rinse Method

- Apply D/2 Biological Solution with a brush or pump sprayer to a dry surface. Do not prewet the surface.
- 2. Allow to dry. Repeat if there are heavy biological deposits.

D/2 works with the elements and results occur within one week to one month depending on severity of growth and weather conditions. The surface will become cleaner over time as the subsurface biological growth dies and releases.

Safety Information

D/2 Biological Solution is non-mutagenic, and contains no carcinogenic compounds as defined by NTP, IARC, or OSHA. It is considered essentially non-toxic by swallowing, as it has an oral LD50 of 2.0 g/kg of body weight. No special ventilation is required during use.



Packaging and Coverage

D/2 Biological Solution is available in 1 gallon and 5 gallon containers, and 55 gallon drums. The area that can be treated with one gallon of D/2 will vary considerably as a function of the nature and extent of biological deposits, as well as the physical characteristics of the surface. Typical coverage to remove medium deposits will vary from 250 to 350 square feet per gallon.

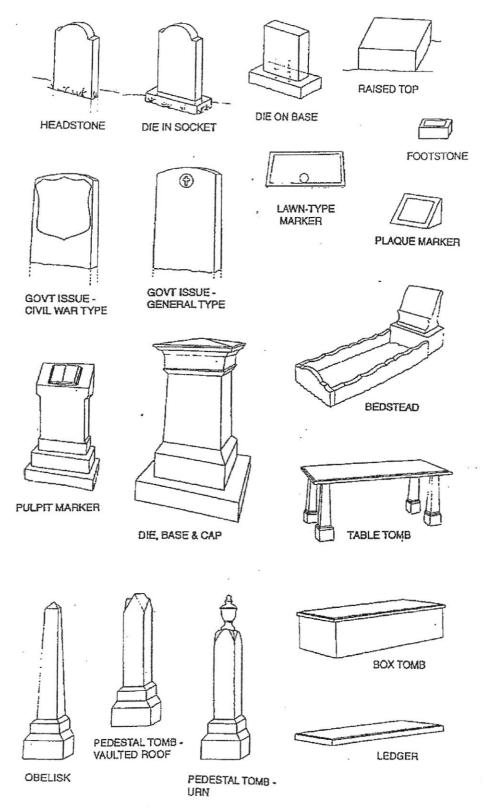
Technical Data

Physical Form Transparent, low viscosity liquid
Color Almost colorless
pH
Specific Gravity 1.01g/cc
Solubility in Water Complete
Vapor Pressure 25 mm Hg @ 20°C

Notice: The information contained herein is based on our own research and the research of others, and it is provided solely as a service to help users. It is believed to be accurate to the best of our knowledge. However, no guarantee of its accuracy can be made, and it is not intended to serve as the basis for determining this product's suitability in any particular situation. For this reason, purchasers are responsible to make their own tests and assume all risks associated with using this product.

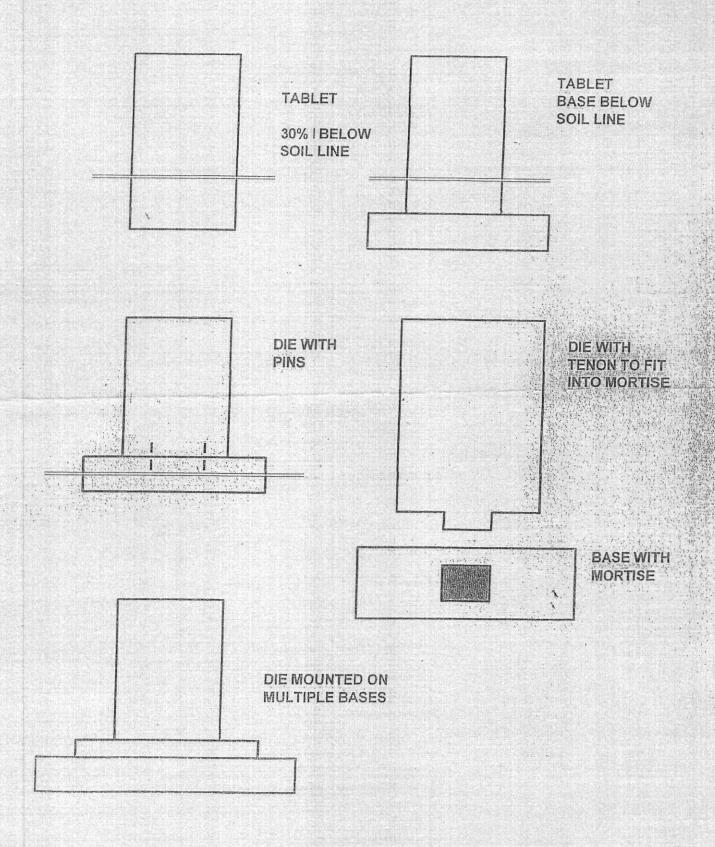
10/2012

QUICK FIELD GUIDE TO MONUMENT TYPES



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SOME METHODS USED TO SET GRAVESTONES



SYMBOLS ON GRAVESTONES AND THEIR INTERPRETATIONS

Collection from Barbara Rotundo, Laurel Gabel, Francis Duval

Provided to you by Gravestone Girls

	ANIMALS	Sphinx	Strength and protection, guards entrances	
Ant Christian industry		Squirrel	Christian forethought, spiritual striving	
Bats (rare)			Same as Hart	
Birds	Souls	FIGURES		
Birds flying	Flight of the soul back to God	Angel	Messenger between God & man, guide	
Butterfly	Resurrection, Christian metamorphosis	Angel, flying	Rebirth, guardian angel	
Chrysalis	Christian metamorphosis, resurrection	Angel, trumpeting	Call to the Resurrection	
Cock	Vigilance, St. Peter	Angel, weeping	Grief	
Dove, descending	Holy Ghost	Breasts	The Divine, nourishing fluid of the soul (17 th c.), the church, the ministry, the nourishment of the soul	
Dove, peace	Innocence, purity, messenger of God carrying soul to Heaven (7 doves = Holy Spirit)	Child, sleeping	Victorian death motif	
Eagle	Fierceness, ascension; the heavenly conveyor, national emblem of the United States, the military professional, Civil War casualties	Death's Head, winged	Mortality	
Eagle, winged	St. John, The Evangelist	Effigies	The soul	
Egg	Regeneration	Effigies, crowned	Personal reward of righteousness	
Fish	Christ, plentifulness	Effigies, winged	The flight of the soul	
Fox	Cruelty, cunning	Father Time	Mortality, the Grim Reaper	
Frog	Resurrection	Four Evangelists	Matthew (winged man), Mark (winged lion), Luke (winged ox), John (winged eagle)	
Hart	The faithful thirsting for God	Hand of God, pointing downward	Mortality, sudden death	
Lamb	Christ, Redeemer, meekness, sacrifice, child, innocence, most common 19 th century child's marker	Hand of God, pointing upward	The reward of the righteous, confirmation of life after death	
Lamb, with banner	Resurrection	Hands	Devotion, prayer	
Lion	Strength, courage, royalty, power, guardian, fallen hero	Handshakes	Farewell to earthly existence	
Lion, winged	St. Mark, The Evangelist	Hands, clasped	In death as in life, the devotion of these two is not destroyed	
Ox, winged	St. Luke, The Evangelist	Imps (some winged, some not)	Doing funeral related tasks, mortality	
Peacock	Immortality, eternity, resurrection, incorruptibility of the flesh	Man (winged)	St. John, The Evangelist	
Pelican	Feeds young with own blood, redemption through Christ	Trumpeters	Heralds of the resurrection	
Phoenix	Immortality, baptism	Woman, weeping/mourning Recalls myth of Niobe whom the gods turned to stone as she wept for her slain children		
Ram	Sacrifice	LATIN PHRASES		
Rooster	The Awakening from the fall from grace, repentance	Fugit Hora	"hours are fleeting", "time flies"	
Sheep & goats	Christians & non-believers	IHS	Monogram or symbol representing the Greek contraction of "Jesus", sometimes regarded as an abbreviation of the Latin phrase "Jesus, Savior of Men"	
Serpent	Symbol of Death	INRI	Often seen on a banner of latin cross, "Iesus Nazarenus Rex Iudaeorum", Latin~Jesus of Nazareth, King of the Jews (John 12:19-22)	
Snake	Sin, Satan, fall of man	Memento mori	"remember death"	
Snake, hooped	Eternity	Tempus erat	"time is gone", "time has run out"	
Snake w/tail in mouth	Called Oroubourus, eternity, unity	XP (Chi Rho)	First two Greek letters of the word Christ	

SYMBOLS ON GRAVESTONES AND THEIR INTERPRETATIONS

Collection from Barbara Rotundo, Laurel Gabel, Francis Duval Provided to you by Gravestone Girls

	THINGS	Gate	Departure from life, entrance to Heaven, Death		
Alpha and Omega	alphabet symbolizing the beginning & end of all things. Revelations 22:13		Disc symbolic of Creator, wings represent "God over all" Heavenly music, joy, assoc. w/David & the Psalms. St. Cecilia, patron saint of musicians, poets/poetry, emblem of Ireland		
Anchor Hope, life eternal, may indicate seafaring profession		Harp or lyre			
Anvil	Martyrdom	Heart	Charity, the soul in bliss, the abode of the soul love of Christ		
Arch	Triumph, victory in Death	Heart, Anchor & Cross	Charity, Hope, Faith		
Ark	Church, salvation	Horns	Resurrection		
Ark of Noah (rare)	Refuge, salvation	Hourglass, winged	Swift passage of earthly time		
Armor	Protection from evil	Incense	Worship, prayer, adoration		
Arrow	Martyrdom, mortality	Keys, crossed	St. Peter		
Arrow, quiver of	War-like	Ladder	Passion, Jacob, aspiration		
Banner	Victory, triumph	Lamp	Word of God, truth, knowledge, good works		
Battle axe	Martyrdom	Lance	Martyrdom		
Bells	Call to worship	Muskets (rare)	Military profession, professional huntsman		
Bibles	Resurrection through the scripture, the clergy	Nimbus	Circle or disk around arms of cross, crown of thorns, eternity		
Book, bible	Wisdom	Orbs, as celestial bodies	The reward of resurrection		
Books, stacked	Knowledge	Orbs, as effigies	The soul		
Branch, severed	Mortality	Pallbearers	Mortality		
Candle	Flame, life	Palls	Mortality		
Candlestick	Christ, devotion	Picks and shovels	Mortality		
Celtic cross	Circle on it symbolizes eternity	Portals	Passageways to the eternal journey		
Circle	Eternity, or Earth	Portraits	Stylized likeness of the deceased, the idea of being human		
Clock (rare)	Passage of time, mortality	Pyramid	Symbolic of death		
Clouds	The Divine above	Rock	Steadfastness of Christ, stability		
Coats of Arms & Crests	Lineage, status	Rosary	Devotion to Mary		
Coffin	Mortality	Scythe	Time, the divine harvest		
Colum, broken	Sorrow, broken life	Shell	Pilgrimage, baptism of Christ		
Columns, doors	Heavenly entrance	Shell, scallop	Pilgrim, pilgrim's journey, resurrection		
Crescent moon	Virgin	Ship	The Church		
Cross	Salvation	Ship's profile	The seafaring profession		
Cross w/rays of rising sun	Glory	Shrine	Wisdom, knowledge		
Cross w/winding sheet	Descent from cross	Skeletons	Mortality, death		
Crown	Reward of faithful, victory, triumph, glory, righteousness, resurrection	Skull	Death, sin		
Crown on Cross	Sovereignty of Christ	Skull, winged	Flight of the soul from mortal man		
Crozier	Bishop	Skull & crossbones	Mortality		
Cup	Eucharist	Star	Birth, life of Christ		
Darts	Mortality, darts of death	Star, five-pointed	Star of Bethlehem, Star of Jacob, divine guidance and protection		
Orapery over anything Sorrow, mourning		Star, six-pointed	The Father, creation, heavenly wisdom		
Field artillery (rare)	artillery (rare) The military profession		God or Son		
Finger, pointing up	Way to Heaven	Sun, setting	Death		
Flame	Eternity	Sun, rising Suns, moons, stars	Resurrection, renewed life		
Fleur-de-Lis	leur-de-Lis Virgin, Trinity		Reward of the resurrection		
Fylfot	Variant of Christian cross	Sword	Martyrdom, courage, warfare		
Garlands	Victory in Death	Swords, crossed	High ranking military person		

SYMBOLS ON GRAVESTONES AND THEIR INTERPRETATIONS

Collection from Barbara Rotundo, Laurel Gabel, Francis Duval

Provided to you by Gravestone Girls

		by Gravestone Giris	
Three points/three	Trinity	Thistle	of Scottish descent, the inevitability of
leaves/three of			death, remembrance
anything			· ·
Tombs	Mortality	Tree	Faith, life, the Tree of Life
Torch	Zeal, enlightenment	Tree, felled	Mortality
Torch, inverted	Extinction of life, death, mourning	Tree, trunk/broken	Premature death, the fragility of life
Torch, upright	Immortality, liberty, upright life, the	Vine	
Toren, uprignt	scholastic world, the betrayal of Christ	VIIIe	Christian church, Christ, wine, the symbolic
Т		3371	blood of Jesus, the sacraments
Trumpet	Day of judgment, resurrection	Wheat, sheaves	The divine harvest
Urn	Soul, mortality	Willow, weeping	Grief, death (carried at Masonic funerals), earthly sorrow, the symbolic tree of human sadness, Nature's lament
Winged wheel	Holy spirit	Wreath	Victory in death, indestructible crown worn by the triumphant Christian, eternity
Yoke	Burden-bearing, service, patience	Wreath, worn by skull	Victory of death over life
THE RESERVE OF THE PARTY OF THE	REES AND PLANTS	Yew	Immortality
Almond		100	immortanty
	Favor from God, Virgin birth		
Apple	Sin, Eve		
Bellflower	Gratitude		
Bouquets	Condolences, grief		
Buds	Renewal of life		
Cedar	Strong, faith, length of days, success		
Cypress	Sorrow, death, eternal life, Roman symbol for mourning		
Easter lily	Modern flower, symbol of resurrection	81	
Evergreens	Immortality		
Flower	Brevity of earthly existence, sorrow,		
1 10 Wei	certain flowers may symbolize		
	emotions, aspirations, attitudes ~ both		
	religious and secular		
Flower, broken	Fragility of life, premature death		
Fruit	Eternal plenty		
Fruit & vine	Jesus Christ, the Christian church		
Gourds	The coming to be and passing away of all earthly matters		
Ivy	Abiding memory, friendship, fidelity		
Laurel	Victory, triumph, glory		
Lily, lilies	Resurrection, purity		
Lotus	Egyptian water lily and ornament		
Oak	Supernatural power and strength, eternity		
Olive	Peace, healing faith		
Palm	Spiritual victory over death,		
1 dilli	martyrdom, reward of the righteous,		
	peace, a plant whose leaves resemble a		
	hand		
Diagonale			
Pineapple	Hospitality		
Pomegranate	Immortality, resurrection, unity, nourishment of the soul		
Poppy	Symbolic of sleep, therefore, death		
Roses	Condolence, sorrow, the brevity of		
	earthly existence, of English descent ~		
	the Tudor rose		
Sheaves of wheat	Time, the divine harvest		
Strawberry	Righteousness, humility		

How to Interpret Gravestone Abbreviations

Below are abbreviations that are commonly found on gravestones, indicating membership within an organization. Next to the abbreviation is the full name of the organization and where possible a link to that organization's website.

- AAONMS Ancient Arabic Order Nobles of the Mystic Shrine
- AASR Ancient & Accepted Scottish Rite
- AF&AM Ancient Free & Accepted Masons
- ALOH American Legion of Honor
- AMD Allied Masonic Degrees of USA
- AMOS Ancient Mystic Order of Samaritans
- AMVETS American Veterans
- AOF Ancient Order Of Foresters
- AOFB Angelic Order of Fairy Bells
- AOH -Ancient Order Of Hibernians
- AOKMC Ancient Order Of Knights of Mystic Chain
- AOM Ancient Order of Mysteries
- AOUW -Ancient Order Of United Workmen
- BARE Benefit Association of Railway Employees
- BAY Brotherhood of American Yeomen
- B of LF&E Brotherhood of Local Firemen and Engineers
- · BPOE Benevolent and Protective Order of Elks
- BPOEW Benevolent and Protective Order of Elks of the World
- CBKA Commandery Benevolent Knights Association
- CE Christian Endeavor
- CG California Grays
- CBKA Commandery Benevolent Knights Association
- CCTAS Crusaders- Catholic Total Abstinence Society
- CDA Catholic Daughters of America
- CFUA Croatian Fraternal Union of America
- CK of A Catholic Knights of America
- COOF Catholic Order of Foresters
- CSA Czechoslovak Society of America
- CTAS Catholic Total Abstinence Society
- CTAUOA Catholic Total Abstinence Union of America
- DAR Daughters of The American Revolution
- DOKK Dramatic Order Knights of Khorassan
- DOP Degree of Pocahontas
- DUV Daughters of Union Veterans of the Civil War
- EBA Emerald Beneficial Association
- F&AM Free and Accepted Masons
- F of A Foresters of America
- FAA Free and Accepted Americans
- FHC The Encampment
- FMC Fraternal Mystic Circle
- FOAST Fraternal order of Alaska State Troopers

- FOE Fraternal Order of Eagles
- FOF Fraternal Order of Firefighters
- FOO Fraternal Order Orioles
- FOP Fraternal Order of Police
- FRA Fraternal Reserve Association
- GALSTPTR German American Legion of St. Peter
- GAR Grand Army of the Republic
- GUO of OF Grand United Order of Odd Fellows
- IBBH International Brotherhood of Blacksmiths & Helpers
- IFSC International Firefighters Square Club
- IHSV Order of the Red Cross of Constantine
- ILEOSC International Law Enforcement Officers Square Club
- IOA International order of Alhambra
- IOBA Independent Order of Birth Abraham
- IODE Imperial Order Daughters of the Empire
- IODE Independent Order Daughters of the Empire
- IOF Independent Order of Foresters
- IOGT Independent Order of Good Templars
- IOHH International Order of Hoo-Hoo
- IOI Independent Order of Immaculates
- IOKP Independent Order of Knights of Pythias
- IOOF Independent Order of Odd Fellows
- IOSL Independent Order of St. Luke
- IOR Independent Order of Rebekahs
- IOR Independent Order of Rechabites
- IORG International Order of Rainbow Girls
- IORM Improved Order of Redmen
- IOV Independent Order of Vikings
- ISH Independent Sons of Honor
- IUOM Independent United Order of Mechanics
- JAOUW Junior Order-Ancient Order of United Workmen
- JOUAM -Junior Order-Order of United American Mechanics
- KC , K of C Knights of Columbus
- KFM, K of FM Knights of Father Matthew
- KG, KSTG Knights of St. George
- KGE Knights of Golden Eagle
- KGL Knight Grand Legion
- KHC Knights of Holy Cross
- · KM Knights of Malta (Masonic) -OR- Knights Militant
- KMC Knights of Mystic Chain
- KOTM Knights of the Macabees of the World
- KPC Knights of Peter Claver
- KP, K of P Knights of Pythias
- KKK Knights of Klu-Klux Klan
- KSC Knights of St. Columbkille
- · KSF Knights of Sherwood Forest
- · KSL Knights of St. Lawrence
- KSTG Knights of St. George

- KSTI Knights of St. Ignatius
- KSTJ Knights of St. Joseph
- KSTM Knights of St. Martin
- KSTP Knights of St. Paul -OR Knights of St. Peter
- KSTT Knights of St. Thomas
- KT Knights of Tabor -OR- Knights Tempar (Masonic)
- KWM Knights of Wise Men
- KWSN Knights Who Say Ni
- K of L Knights of Loyola
- K of H Knights of Honor
- K of P Knights of Pythias
- K of SJ Knights of St. John
- . K of STP Knights of St. Patrick -OR- Knights of Richard Petty
- · K of STW Knights of St. Wencelas
- K of T Knights of Tabor
- LAOH Ladies Ancient Order of Hibernians
- LAPM Ladies Auxiliary Patriarchs Militant
- LAW League of American Wheelmen
- LEA Ladies Encampment Auxiliary
- · LK of A Loyal Knights of America
- LMLOA The Loyal Mystic Legion of America
- LOBB Loyal Order Beer Buffalo
- LOL or LOOL Loyal Order Orange Lodge
- LOM Legion of the Moose
- LOOM Loyal Order of Moose
- MM Modern Maccabees
- MOLLUS Military Order of the Loyal Legion of the United States
- MOPH Military Order of the Purple Heart
- MOS&B Military Order of the Stars and Bars
- MOVPER Mystic Order Veiled Prophets of the Enchanter Realm
- MRA Royal Arcanum
- MWA Modern Woodsmen of America
- NEOP New England Order of Protection
- NIWA National Indian War Veterans
- NOK New Order of knights
- NS National Sojourner
- NSCDA National Society of the Colonial Dames of America
- NSGW Native Sons of the Golden West
- NW Neighbors of Woodcraft
- O of A Order of Amaranth
- O of L Order of Leibowitz
- OC Order of Calanthe
- OD Order of DeMolay
- ODHS Order der Hermann's Sohns, Sisters of the Federation
- · OES Order of Eastern Star
- OGC Order of the Golden Chain
- · OGC Order of the Golden Circle
- OGT Order of Good Times

- · OO Order of Owls
- ORC Order of the Red Cross
- ORM Order of Red Men
- OS Order of Sparta
- OSC Order of Scottish Clans
- OSH Order of the Sons of Herman (Texas)
- OSIA Order of the Sons of Italy in America
- OSM Order of the Secret Monitor
- OTK Order of the True Kindred
- OUAM Order of United American Mechanics
- OWSJ Order of the White Shrine of Jerusalem
- PDQBAS Royal order of the Knights of Whoople
- PH Found on military graves, it means that this person received a Purple heart in Combat.
- PM Patriarchs Militant (Independent Order of Odd Fellows)
- POSA Patriotic Order of the Sons of America
- RIP requiescat in pace, Latin for REST IN PEACE
- RK Roman Knights
- RMBI Royal Masonic Benevolent Instition
- RMIB Royal Masonic Institution for Boys
- · RNA Royal Neighbors of America
- · ROJ Royal Order of Jesters
- ROS Royal Order of Scotland
- RSM Royal and Select Masters
- RSTV Rite of St. Vaclara -OR Rite of St. Vita
- MRA Royal Arcanum
- RAM Royal Arch Masons
- RO-AUN Rosicruian Order
- · SBCL Saint Bonifazius Catholic Union
- SBL Society B. Lafayette
- SCV Sons of the Confederate Veterans
- · SAR Sisters of the American Revolution
- SAR Sons of the American Revolution
- SNA-AUM Shrine of North America
- SRIA Societas Rosicruciani in Anglia
- SV Sons of Veterans
- TCL Tall Cedars of Lebanon
- TH Temple of Honor-Independent Order of Odd Fellows
- UCV United Confederate Veterans
- UDC United Daughters of The Confederacy
- UFL Union Fraternal League
- UORM United Order of Red men
- UR The Uniform Ranks designation.
- USWV United Spanish War Veterans
- VFW Veterans of Foreign Wars
- VMC Royal Arcanum
- WOTM Women of the Moose
- · WOW Woodmen of the World

- I. Obtaining permission
 - A. Check with:
 - 1. Town Offcial
 - 2. Sexton (Church)
 - 3. Cemetery Association/Committee
 - 4. Descendants of the deceased
 - 5. Landowner
 - a.) ancient burying grounds (Handout #1)
 - 1.) Private cemetery established before 1880
- II. Evaluating condition of stone
 - A. What is the stone made of? (Handout #2)
 - 1. Slate
 - a.) Usually gray
- b.) Made of layers that can split with freezing and thawing
 - c.) Used from the 1600's to the early 1900's
 - 2. Marble
- a.) White (with exceptions, ex. Thomaston black marble)
 - b.) Sugaring
 - c.) Used from late 1700's to about 1930
 - 3. Granite
 - a.) Very hard, usually highly polished
 - b.) Widely used today
 - c.) Used from the 1860's to the present
 - 4. Sandstone
- a.) Sedimentary rock that is very soft and dissolves quickly
 - b.) Not many left
 - c.) Do not clean
 - 5. White Bronze/Zinc
 - a.) Metal and hollow
- b.) Cheaper alternative to granite that was only made by one company
 - c.) Used from 1874-1914
 - d.) Do not clean
 - B. Evaluate stone's condition
 - 1. Is it leaning?
 - 2. Is the base loose
 - 3. Is it cracked?
 - 4. Is it flaking?
 - 5. Has it been previously repaired?
 - C. Does the stone need to be cleaned?

- 1. Is the inscription clearly readable?
- 2. Objective: the removal of ambient soiling, and biological material (algae, moss, lichen)
- 3. Stones (marble) will not get back to bright white, like new condition
 - a.) White means damaged

III. Cleaning the stone

- A. What to bring:
 - 1. Natural or soft bristled brush
 - 2. Toothbrush
 - 3. Wooden craft sticks
 - 4. Spray bottle/pump sprayer
 - 5. Kneeling pad (optional)
 - 6. Gloves (optional)
 - 7. Pails
 - 8. Many gallons of clean water
 - 9. D2 (optional)
- B. Remove loose, dry material with soft bristled brush
- C. Wet entire stone
- D. Scrub with brush
- 1. Clean the sides and back of the stone first, then the front.
 - a.) Why?
 - 2. Wash from the bottom up
 - a.) avoids streaking
 - b.) small, circular motions
 - 3. Spray with D2 before scrubbing (optional)
 - a.) a little goes a long way
 - b.) a stone will get pretty clean with just water as well
 - E. Change water often
 - F. Clean out carved areas with toothbrush or wooden stick
 - G. Rinse generously until water runs clear
 - 1. Pump sprayer

IV. D2 (Handout #4) (A. H. Harris)

- A. Biological solution
 - 1. Removes organic growth from most surfaces
- B. Contact time (for Gravestone cleaning) 1-2 minutes
- C. Keeps surface clean for a minimum of 1 year
- D. No special handling requirements
- E. Safe for plants and grass
- F. A little goes a long way
 - 1. About \$50 a gallon

V. Don'ts

- A. DO NOT USE POWERWASHERS
 - 1. Only on modern granites stones

B.	DO	NOT	USE	ACID	OR A	CID	BASED	SOLU	TIONS
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- 1. D2 or water only is recommended.
- C. DO NOT USE ABRASIVES
 - 1. Ex. Sandblasting
- D. DO NOT USE METAL OR WIRE BRUSHES
 - 1. Natural or soft bristle only
 - 2. Face test
- E. DO NOT USE BLEACH OR ANY OTHER

HOUSEHOLD CLEANER

F. DO NOT TOUCH STONES THAT ARE

COMPROMISED

- 1. Flaking
- 2. Crumbling
- 3. Weakened or cracked
- G. DO NOT CLEAN STONES OFTEN
 - 1. No matter how careful you are, some loss will occur.
 - 2. 3-5 years

H. DO NOT USE SEALERS OR PROTECTIVE COATINGS

- 1. The stone must breathe
- I. Use your better judgement
 - 1. If in doubt, DO NOT CLEAN IT
 - 2. Do no harm

Title 13: CORPORATIONS

Part 2: CORPORATIONS WITHOUT CAPITAL

Chapter 83: CEMETERY CORPORATIONS

Subchapter 2: BURYING GROUNDS

Article 2: DUTIES OF TOWN OR COUNTY

§1101-B

§1101-A. Definition

As used in this article, unless the context otherwise indicates, the following terms have the following meanings. [2003, c. 421, §1 (AMD).]

1. Ancient burying ground. "Ancient burying ground" means a private cemetery established before 1880.

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[ 1999, c. 700, §2 (NEW) .]
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2. Columbarium. "Columbarium" means a structure or room or space in a mausoleum or other building containing niches or recesses for disposition of cremated human remains.

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[ 2003, c. 421, §1 (NEW) .]
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3. Community mausoleum. "Community mausoleum" means an aboveground structure designed for entombment of human remains of the general public, as opposed to the entombment of the remains of family members in a privately owned, family mausoleum of no more than 6 crypts.

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[ 2003, c. 421, §1 (NEW) .]
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4. Public burying ground. "Public burying ground" means a burying ground or cemetery in which any person may be buried without regard to religious or other affiliation and includes a cemetery owned and operated by a municipality, a cemetery corporation or a cemetery association.

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[ 2013, c. 524, §2 (NEW) .]
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SECTION HISTORY

1999, c. 700, §2 (NEW). 2003, c. 421, §1 (AMD). 2013, c. 524, §2 (AMD).